

**Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race****Session Type:** Rate**Suggested Citation****Software:** Surveillance Research Program, National Cancer Institute SEER\*Stat software ([www.seer.cancer.gov/seerstat](http://www.seer.cancer.gov/seerstat)) version 6.2.3.**Data:** Alaska Cancer Registry SEER\*Stat Database - Incidence data for diagnosis years 1996 to 2003. Released December 2006. Alaska population data for rate calculations are from the SEER program (<http://www.seer.cancer.gov/popdata/>) and include populations by borough/census area, expanded races, and Hispanic origin.**Data****Database:** ACR w/Borough, Race, & Hispanic Pops (1996-2003), December 2005**Statistic****Statistic:** Age-Adjusted Rates (Age recode with <1 year olds) (2000 US Std Population (19 age groups - Census P25-1130) standard)**P-Values:** .05**Options:** Display Confidence Intervals and Standard Errors**Selection****Option:** Select only malignant behavior**Table****Page:** Year of diagnosis**Row:** Site rec w/Kaposi and meso-no sex sites [Site rec with Kaposi and mesothelioma]**Column:** Race recode Y - 4 groups only [Race recode Y]**Output****Title:** Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race**Suppress:** Statistics based on fewer than 6 cases**Display Rates as:** Cases per 100,000**Precision:** 1 decimal place (default)

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

|                                  | Total |          |          |        |       |          |          |       |
|----------------------------------|-------|----------|----------|--------|-------|----------|----------|-------|
|                                  | White |          |          |        | Black |          |          |       |
|                                  | Rate  | Lower CI | Upper CI | Count  | Rate  | Lower CI | Upper CI | Count |
| All Sites                        | 488.3 | 478.7    | 498.1    | 12,142 | 523.7 | 467.1    | 587.6    | 421   |
| Oral Cavity and Pharynx          | 10.6  | 9.3      | 12.2     | 285    | 9.7   | 3.1      | 26.3     | 7     |
| Lip                              | 1.1   | 0.6      | 1.8      | 23     | 0.0   | 0.0      | 13.0     | 0     |
| Tongue                           | 2.8   | 2.2      | 3.7      | 76     | ^     | ^        | ^        | ^     |
| Salivary Gland                   | 1.2   | 0.7      | 1.8      | 27     | ^     | ^        | ^        | ^     |
| Floor of Mouth                   | 0.9   | 0.5      | 1.4      | 24     | 0.0   | 0.0      | 13.0     | 0     |
| Gum and Other Mouth              | 1.2   | 0.8      | 1.9      | 30     | ^     | ^        | ^        | ^     |
| Nasopharynx                      | 0.7   | 0.4      | 1.2      | 19     | ^     | ^        | ^        | ^     |
| Tonsil                           | 1.4   | 1.0      | 2.1      | 47     | 0.0   | 0.0      | 13.0     | 0     |
| Oropharynx                       | 0.4   | 0.2      | 0.9      | 12     | 0.0   | 0.0      | 13.0     | 0     |
| Hypopharynx                      | 0.7   | 0.4      | 1.2      | 19     | 0.0   | 0.0      | 13.0     | 0     |
| Other Oral Cavity and Pharynx    | 0.2   | 0.1      | 0.6      | 8      | 0.0   | 0.0      | 13.0     | 0     |
| Digestive System                 | 82.9  | 78.8     | 87.3     | 1,866  | 110.9 | 84.2     | 145.5    | 77    |
| Esophagus                        | 5.3   | 4.3      | 6.5      | 129    | ^     | ^        | ^        | ^     |
| Stomach                          | 5.8   | 4.8      | 7.1      | 126    | 14.5  | 5.8      | 32.9     | 8     |
| Small Intestine                  | 1.5   | 0.9      | 2.2      | 33     | ^     | ^        | ^        | ^     |
| Colon and Rectum                 | 48.8  | 45.6     | 52.2     | 1,060  | 68.3  | 47.3     | 97.7     | 47    |
| Colon excluding Rectum           | 35.0  | 32.3     | 38.0     | 716    | 51.4  | 33.8     | 77.5     | 37    |
| Cecum                            | 8.4   | 7.1      | 10.0     | 162    | 9.0   | 3.4      | 24.3     | 8     |
| Appendix                         | 0.4   | 0.2      | 0.8      | 13     | ^     | ^        | ^        | ^     |
| Ascending Colon                  | 6.8   | 5.6      | 8.2      | 124    | 10.8  | 3.9      | 27.4     | 7     |
| Hepatic Flexure                  | 1.9   | 1.3      | 2.7      | 39     | ^     | ^        | ^        | ^     |
| Transverse Colon                 | 2.3   | 1.7      | 3.1      | 52     | ^     | ^        | ^        | ^     |
| Splenic Flexure                  | 1.0   | 0.6      | 1.6      | 22     | 0.0   | 0.0      | 13.0     | 0     |
| Descending Colon                 | 2.3   | 1.7      | 3.2      | 47     | ^     | ^        | ^        | ^     |
| Sigmoid Colon                    | 9.6   | 8.2      | 11.2     | 204    | 14.7  | 5.6      | 33.9     | 9     |
| Large Intestine, NOS             | 2.4   | 1.8      | 3.3      | 53     | ^     | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 13.8  | 12.2     | 15.5     | 344    | 16.9  | 7.1      | 36.5     | 10    |
| Rectosigmoid Junction            | 3.2   | 2.5      | 4.2      | 82     | ^     | ^        | ^        | ^     |
| Rectum                           | 10.5  | 9.2      | 12.1     | 262    | 12.6  | 4.8      | 30.0     | 8     |
| Anus, Anal Canal and Anorectum   | 1.5   | 1.0      | 2.1      | 44     | 0.0   | 0.0      | 13.0     | 0     |
| Liver and Intrahepatic Bile Duct | 5.7   | 4.7      | 6.8      | 151    | 6.6   | 2.2      | 21.0     | 6     |
| Liver                            | 4.9   | 4.0      | 6.0      | 130    | 6.6   | 2.2      | 21.0     | 6     |
| Intrahepatic Bile Duct           | 0.7   | 0.4      | 1.3      | 21     | 0.0   | 0.0      | 13.0     | 0     |
| Gallbladder                      | 0.9   | 0.5      | 1.5      | 17     | ^     | ^        | ^        | ^     |
| Other Biliary                    | 1.4   | 0.9      | 2.1      | 28     | 0.0   | 0.0      | 13.0     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

|                                  | Total                         |          |          |       |                           |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| All Sites                        | 509.1                         | 487.4    | 531.7    | 2,394 | 341.3                     | 308.8    | 377.8    | 523   |
| Oral Cavity and Pharynx          | 17.7                          | 14.0     | 22.4     | 88    | 5.3                       | 2.4      | 13.7     | 10    |
| Lip                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Tongue                           | 2.8                           | 1.4      | 5.2      | 13    | ^                         | ^        | ^        | ^     |
| Salivary Gland                   | 1.6                           | 0.7      | 3.5      | 10    | 0.0                       | 0.0      | 7.8      | 0     |
| Floor of Mouth                   | 1.4                           | 0.5      | 3.3      | 7     | 0.0                       | 0.0      | 7.8      | 0     |
| Gum and Other Mouth              | 1.4                           | 0.5      | 3.4      | 7     | ^                         | ^        | ^        | ^     |
| Nasopharynx                      | 7.4                           | 5.0      | 10.8     | 34    | ^                         | ^        | ^        | ^     |
| Tonsil                           | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Oropharynx                       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Hypopharynx                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Other Oral Cavity and Pharynx    | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Digestive System                 | 178.5                         | 165.4    | 192.6    | 776   | 97.3                      | 80.1     | 118.8    | 142   |
| Esophagus                        | 9.5                           | 6.6      | 13.4     | 39    | ^                         | ^        | ^        | ^     |
| Stomach                          | 24.2                          | 19.6     | 29.7     | 112   | 19.8                      | 12.3     | 32.2     | 26    |
| Small Intestine                  | 2.0                           | 0.8      | 4.2      | 9     | 0.0                       | 0.0      | 7.8      | 0     |
| Colon and Rectum                 | 104.9                         | 94.8     | 115.9    | 449   | 30.5                      | 21.7     | 43.9     | 47    |
| Colon excluding Rectum           | 75.8                          | 67.2     | 85.5     | 314   | 18.8                      | 12.3     | 29.9     | 30    |
| Cecum                            | 14.7                          | 11.0     | 19.4     | 59    | ^                         | ^        | ^        | ^     |
| Appendix                         | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Ascending Colon                  | 8.3                           | 5.6      | 12.0     | 34    | ^                         | ^        | ^        | ^     |
| Hepatic Flexure                  | 5.1                           | 3.0      | 8.3      | 20    | ^                         | ^        | ^        | ^     |
| Transverse Colon                 | 11.6                          | 8.2      | 16.0     | 43    | ^                         | ^        | ^        | ^     |
| Splenic Flexure                  | 2.7                           | 1.4      | 5.2      | 12    | 0.0                       | 0.0      | 7.8      | 0     |
| Descending Colon                 | 2.5                           | 1.1      | 5.1      | 10    | ^                         | ^        | ^        | ^     |
| Sigmoid Colon                    | 27.6                          | 22.7     | 33.5     | 123   | 8.4                       | 4.1      | 17.9     | 12    |
| Large Intestine, NOS             | 3.2                           | 1.6      | 6.0      | 12    | ^                         | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 29.0                          | 24.0     | 35.0     | 135   | 11.7                      | 6.2      | 22.5     | 17    |
| Rectosigmoid Junction            | 7.0                           | 4.7      | 10.3     | 32    | ^                         | ^        | ^        | ^     |
| Rectum                           | 22.1                          | 17.7     | 27.3     | 103   | 8.9                       | 4.1      | 19.2     | 13    |
| Anus, Anal Canal and Anorectum   | 2.6                           | 1.3      | 4.9      | 13    | 0.0                       | 0.0      | 7.8      | 0     |
| Liver and Intrahepatic Bile Duct | 8.3                           | 5.6      | 11.9     | 38    | 23.6                      | 16.2     | 35.6     | 38    |
| Liver                            | 6.9                           | 4.5      | 10.2     | 33    | 23.3                      | 15.9     | 35.2     | 37    |
| Intrahepatic Bile Duct           | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Gallbladder                      | 5.7                           | 3.4      | 9.1      | 20    | ^                         | ^        | ^        | ^     |
| Other Biliary                    | 3.5                           | 2.0      | 6.1      | 16    | ^                         | ^        | ^        | ^     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

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## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

|   | Total |          |          |       |       |          |          |       |
|---|-------|----------|----------|-------|-------|----------|----------|-------|
|   | White |          |          |       | Black |          |          |       |
|   | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Pancreas  | 10.8  | 9.3      | 12.4     | 245   | 10.4  | 3.9      | 26.5     | 8     |
| Retroperitoneum                                   | 0.2   | 0.1      | 0.5      | 7     | 0.0   | 0.0      | 13.0     | 0     |
| Peritoneum, Omentum and Mesentery                 | 0.3   | 0.1      | 0.7      | 6     | ^     | ^        | ^        | ^     |
| Other Digestive Organs                            | 1.0   | 0.6      | 1.7      | 20    | ^     | ^        | ^        | ^     |
| Respiratory System                                | 78.3  | 74.3     | 82.4     | 1,756 | 83.6  | 61.7     | 113.3    | 60    |
| Nose, Nasal Cavity and Middle Ear                 | 0.5   | 0.3      | 1.0      | 15    | ^     | ^        | ^        | ^     |
| Larynx  | 4.0   | 3.2      | 5.0      | 102   | ^     | ^        | ^        | ^     |
| Lung and Bronchus                                 | 73.6  | 69.7     | 77.6     | 1,632 | 75.6  | 54.9     | 104.1    | 55    |
| Trachea, Mediastinum and Other Respiratory Organs | 0.2   | 0.1      | 0.5      | 7     | ^     | ^        | ^        | ^     |
| Bones and Joints                                  | 0.9   | 0.6      | 1.4      | 36    | 0.0   | 0.0      | 13.0     | 0     |
| Soft Tissue including Heart                       | 3.0   | 2.3      | 3.8      | 91    | ^     | ^        | ^        | ^     |
| Skin excluding Basal and Squamous                 | 15.1  | 13.6     | 16.8     | 467   | ^     | ^        | ^        | ^     |
| Melanoma of the Skin                              | 13.8  | 12.4     | 15.5     | 434   | ^     | ^        | ^        | ^     |
| Other Non-Epithelial Skin                         | 1.2   | 0.8      | 1.9      | 33    | 0.0   | 0.0      | 13.0     | 0     |
| Urinary System                                    | 40.3  | 37.5     | 43.3     | 915   | 40.7  | 24.8     | 65.4     | 25    |
| Urinary Bladder                                   | 26.8  | 24.4     | 29.3     | 560   | 15.7  | 6.7      | 34.2     | 9     |
| Kidney and Renal Pelvis                           | 12.6  | 11.2     | 14.3     | 337   | 22.4  | 11.2     | 42.9     | 15    |
| Ureter  | 0.7   | 0.4      | 1.3      | 14    | 0.0   | 0.0      | 13.0     | 0     |
| Other Urinary Organs                              | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Eye and Orbit                                     | 0.6   | 0.4      | 1.1      | 20    | ^     | ^        | ^        | ^     |
| Brain and Other Nervous System                    | 7.2   | 6.2      | 8.3      | 229   | ^     | ^        | ^        | ^     |
| Brain   | 6.9   | 6.0      | 8.1      | 221   | ^     | ^        | ^        | ^     |
| Cranial Nerves Other Nervous System               | 0.2   | 0.1      | 0.7      | 8     | 0.0   | 0.0      | 13.0     | 0     |
| Endocrine System                                  | 8.5   | 7.6      | 9.7      | 311   | 7.4   | 3.6      | 20.6     | 13    |
| Thyroid   | 7.9   | 7.0      | 9.0      | 292   | 5.6   | 2.3      | 18.7     | 10    |
| Other Endocrine including Thymus                  | 0.6   | 0.4      | 1.1      | 19    | ^     | ^        | ^        | ^     |
| Lymphoma  | 25.3  | 23.2     | 27.6     | 680   | 15.4  | 8.3      | 31.2     | 20    |
| Hodgkin Lymphoma                                  | 3.1   | 2.5      | 3.8      | 107   | ^     | ^        | ^        | ^     |
| Hodgkin - Nodal                                   | 3.0   | 2.5      | 3.8      | 106   | ^     | ^        | ^        | ^     |
| Hodgkin - Extranodal                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 13.0     | 0     |
| Non-Hodgkin Lymphoma                              | 22.3  | 20.3     | 24.5     | 573   | 13.9  | 7.0      | 29.7     | 16    |
| NHL - Nodal                                       | 15.4  | 13.7     | 17.2     | 407   | 8.1   | 3.1      | 22.7     | 10    |
| NHL - Extranodal                                  | 6.9   | 5.8      | 8.3      | 166   | 5.8   | 1.8      | 19.8     | 6     |
| Myeloma   | 5.0   | 4.0      | 6.1      | 115   | ^     | ^        | ^        | ^     |
| Leukemia  | 14.2  | 12.5     | 16.1     | 340   | 10.2  | 3.9      | 25.9     | 9     |
| Lymphocytic Leukemia                              | 6.9   | 5.8      | 8.3      | 169   | ^     | ^        | ^        | ^     |

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## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

|   | Total                         |          |          |       |                           |          |          |       |
|---|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|   | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|   | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Pancreas  | 16.2                          | 12.5     | 20.9     | 72    | 12.3                      | 6.3      | 23.6     | 15    |
| Retroperitoneum                                   | 0.0                           | 0.0      | 1.5      | 0     | ^                         | ^        | ^        | ^     |
| Peritoneum, Omentum and Mesentery                 | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Digestive Organs                            | 1.6                           | 0.5      | 3.8      | 6     | 4.0                       | 0.9      | 13.6     | 6     |
| Respiratory System                                | 99.1                          | 89.5     | 109.7    | 430   | 51.1                      | 38.8     | 67.8     | 71    |
| Nose, Nasal Cavity and Middle Ear                 | 2.1                           | 0.9      | 4.5      | 9     | ^                         | ^        | ^        | ^     |
| Larynx  | 3.5                           | 2.1      | 5.9      | 18    | ^                         | ^        | ^        | ^     |
| Lung and Bronchus                                 | 93.0                          | 83.6     | 103.3    | 400   | 47.7                      | 35.8     | 64.1     | 66    |
| Trachea, Mediastinum and Other Respiratory Organs | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Bones and Joints                                  | 1.3                           | 0.5      | 3.2      | 8     | ^                         | ^        | ^        | ^     |
| Soft Tissue including Heart                       | 2.0                           | 1.0      | 4.0      | 14    | ^                         | ^        | ^        | ^     |
| Skin excluding Basal and Squamous                 | 2.1                           | 0.9      | 4.4      | 10    | ^                         | ^        | ^        | ^     |
| Melanoma of the Skin                              | 1.0                           | 0.4      | 2.8      | 6     | ^                         | ^        | ^        | ^     |
| Other Non-Epithelial Skin                         | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Urinary System                                    | 32.6                          | 27.2     | 38.9     | 147   | 21.3                      | 12.9     | 34.7     | 25    |
| Urinary Bladder                                   | 11.3                          | 8.1      | 15.5     | 47    | 11.0                      | 4.7      | 23.1     | 10    |
| Kidney and Renal Pelvis                           | 20.4                          | 16.3     | 25.4     | 96    | 9.3                       | 4.9      | 18.9     | 14    |
| Ureter  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Other Urinary Organs                              | 0.0                           | 0.0      | 1.5      | 0     | ^                         | ^        | ^        | ^     |
| Eye and Orbit                                     | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Brain and Other Nervous System                    | 2.6                           | 1.5      | 4.7      | 20    | 3.6                       | 1.4      | 11.6     | 7     |
| Brain   | 2.5                           | 1.4      | 4.6      | 19    | 3.6                       | 1.4      | 11.6     | 7     |
| Cranial Nerves Other Nervous System               | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Endocrine System                                  | 6.8                           | 4.9      | 9.6      | 47    | 14.2                      | 9.0      | 24.0     | 28    |
| Thyroid   | 6.6                           | 4.7      | 9.4      | 45    | 14.2                      | 9.0      | 24.0     | 28    |
| Other Endocrine including Thymus                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Lymphoma  | 12.5                          | 9.6      | 16.3     | 72    | 9.2                       | 5.0      | 18.6     | 16    |
| Hodgkin Lymphoma                                  | 0.9                           | 0.3      | 2.5      | 6     | ^                         | ^        | ^        | ^     |
| Hodgkin - Nodal                                   | 0.9                           | 0.3      | 2.5      | 6     | ^                         | ^        | ^        | ^     |
| Hodgkin - Extranodal                              | 0.0                           | 0.0      | 1.5      | 0     | 0.0                       | 0.0      | 7.8      | 0     |
| Non-Hodgkin Lymphoma                              | 11.6                          | 8.8      | 15.4     | 66    | 8.9                       | 4.7      | 18.2     | 15    |
| NHL - Nodal                                       | 6.2                           | 4.3      | 9.1      | 37    | 6.0                       | 2.8      | 14.7     | 11    |
| NHL - Extranodal                                  | 5.4                           | 3.5      | 8.3      | 29    | ^                         | ^        | ^        | ^     |
| Myeloma   | 3.8                           | 2.2      | 6.4      | 19    | 6.3                       | 2.8      | 15.3     | 10    |
| Leukemia  | 6.8                           | 4.7      | 9.8      | 46    | 9.4                       | 5.1      | 18.9     | 17    |
| Lymphocytic Leukemia                              | 2.3                           | 1.3      | 4.4      | 20    | 4.2                       | 1.5      | 12.6     | 8     |

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|                                  | Total |          |          |       |       |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | White |          |          |       | Black |          |          |       |
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | 1.3   | 0.9      | 1.9      | 46    | 0.0   | 0.0      | 13.0     | 0     |
| Chronic Lymphocytic Leukemia     | 5.2   | 4.2      | 6.4      | 109   | ^     | ^        | ^        | ^     |
| Other Lymphocytic Leukemia       | 0.5   | 0.2      | 0.9      | 14    | 0.0   | 0.0      | 13.0     | 0     |
| Myeloid and Monocytic Leukemia   | 6.0   | 5.0      | 7.3      | 142   | 7.6   | 2.9      | 21.9     | 8     |
| Acute Myeloid Leukemia           | 3.4   | 2.6      | 4.4      | 83    | 6.4   | 2.0      | 20.6     | 6     |
| Acute Monocytic Leukemia         | 0.3   | 0.1      | 0.8      | 7     | 0.0   | 0.0      | 13.0     | 0     |
| Chronic Myeloid Leukemia         | 2.2   | 1.6      | 3.1      | 48    | ^     | ^        | ^        | ^     |
| Other Myeloid/Monocytic Leukemia | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 13.0     | 0     |
| Other Leukemia                   | 1.2   | 0.8      | 1.9      | 29    | 0.0   | 0.0      | 13.0     | 0     |
| Other Acute Leukemia             | 0.4   | 0.1      | 0.8      | 8     | 0.0   | 0.0      | 13.0     | 0     |
| Aleukemic, Subleukemic and NOS   | 0.9   | 0.5      | 1.5      | 21    | 0.0   | 0.0      | 13.0     | 0     |
| Mesothelioma                     | 2.3   | 1.6      | 3.2      | 41    | 0.0   | 0.0      | 13.0     | 0     |
| Kaposi Sarcoma                   | 0.2   | 0.1      | 0.5      | 7     | 0.0   | 0.0      | 13.0     | 0     |
| Miscellaneous                    | 10.5  | 9.0      | 12.1     | 227   | 4.4   | 1.4      | 17.6     | 6     |

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | 1.4                           | 0.8      | 3.1      | 16    | ^                         | ^        | ^        | ^     |
| Chronic Lymphocytic Leukemia     | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Lymphocytic Leukemia       | 0.0                           | 0.0      | 1.5      | 0     | ^                         | ^        | ^        | ^     |
| Myeloid and Monocytic Leukemia   | 4.2                           | 2.5      | 6.9      | 24    | 5.2                       | 2.2      | 13.9     | 9     |
| Acute Myeloid Leukemia           | 2.9                           | 1.4      | 5.4      | 15    | 3.7                       | 1.2      | 12.2     | 6     |
| Acute Monocytic Leukemia         | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Chronic Myeloid Leukemia         | 1.2                           | 0.4      | 3.0      | 7     | ^                         | ^        | ^        | ^     |
| Other Myeloid/Monocytic Leukemia | 0.0                           | 0.0      | 1.5      | 0     | 0.0                       | 0.0      | 7.8      | 0     |
| Other Leukemia                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Other Acute Leukemia             | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Aleukemic, Subleukemic and NOS   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Mesothelioma                     | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 7.8      | 0     |
| Kaposi Sarcoma                   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Miscellaneous                    | 14.2                          | 10.5     | 19.0     | 56    | 6.4                       | 2.2      | 16.5     | 8     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1996

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| All Sites                        | 481.9 | 452.4    | 513.5    | 1,313 | 626.1 | 419.5    | 935.1    | 46    |
| Oral Cavity and Pharynx          | 14.0  | 9.4      | 20.9     | 37    | ^     | ^        | ^        | ^     |
| Lip                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Tongue                           | 3.1   | 1.4      | 7.5      | 9     | 0.0   | 0.0      | 163.5    | 0     |
| Salivary Gland                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Floor of Mouth                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Gum and Other Mouth              | 3.7   | 1.2      | 9.1      | 7     | ^     | ^        | ^        | ^     |
| Nasopharynx                      | 0.0   | 0.0      | 3.8      | 0     | 0.0   | 0.0      | 163.5    | 0     |
| Tonsil                           | 2.3   | 0.8      | 6.8      | 7     | 0.0   | 0.0      | 163.5    | 0     |
| Oropharynx                       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Hypopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Other Oral Cavity and Pharynx    | 0.0   | 0.0      | 3.8      | 0     | 0.0   | 0.0      | 163.5    | 0     |
| Digestive System                 | 82.7  | 69.9     | 97.8     | 195   | 138.6 | 37.0     | 377.6    | 6     |
| Esophagus                        | 3.9   | 1.4      | 9.4      | 9     | 0.0   | 0.0      | 163.5    | 0     |
| Stomach                          | 4.7   | 1.9      | 10.2     | 10    | ^     | ^        | ^        | ^     |
| Small Intestine                  | 2.3   | 0.6      | 7.1      | 6     | 0.0   | 0.0      | 163.5    | 0     |
| Colon and Rectum                 | 49.0  | 39.5     | 60.6     | 119   | ^     | ^        | ^        | ^     |
| Colon excluding Rectum           | 34.1  | 26.1     | 44.5     | 77    | ^     | ^        | ^        | ^     |
| Cecum                            | 6.5   | 3.1      | 12.7     | 13    | ^     | ^        | ^        | ^     |
| Appendix                         | 0.0   | 0.0      | 3.8      | 0     | 0.0   | 0.0      | 163.5    | 0     |
| Ascending Colon                  | 5.0   | 2.2      | 10.6     | 10    | 0.0   | 0.0      | 163.5    | 0     |
| Hepatic Flexure                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Transverse Colon                 | 2.9   | 1.0      | 7.7      | 6     | 0.0   | 0.0      | 163.5    | 0     |
| Splenic Flexure                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Descending Colon                 | 3.6   | 1.3      | 8.7      | 7     | 0.0   | 0.0      | 163.5    | 0     |
| Sigmoid Colon                    | 9.2   | 5.6      | 15.3     | 24    | ^     | ^        | ^        | ^     |
| Large Intestine, NOS             | 5.4   | 2.6      | 10.9     | 13    | ^     | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 14.8  | 10.2     | 21.8     | 42    | ^     | ^        | ^        | ^     |
| Rectosigmoid Junction            | 4.4   | 1.9      | 9.6      | 11    | ^     | ^        | ^        | ^     |
| Rectum                           | 10.5  | 6.8      | 16.5     | 31    | 0.0   | 0.0      | 163.5    | 0     |
| Anus, Anal Canal and Anorectum   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Liver and Intrahepatic Bile Duct | 6.7   | 3.5      | 12.5     | 15    | 0.0   | 0.0      | 163.5    | 0     |
| Liver                            | 5.0   | 2.3      | 10.4     | 11    | 0.0   | 0.0      | 163.5    | 0     |
| Intrahepatic Bile Duct           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Gallbladder                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Other Biliary                    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1996

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| All Sites                        | 474.7                         | 412.8    | 545.1    | 245   | 370.4                     | 253.8    | 549.4    | 47    |
| Oral Cavity and Pharynx          | 12.3                          | 4.9      | 29.9     | 7     | 0.0                       | 0.0      | 104.0    | 0     |
| Lip                              | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Tongue                           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Salivary Gland                   | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Floor of Mouth                   | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Gum and Other Mouth              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Nasopharynx                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Tonsil                           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Oropharynx                       | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Hypopharynx                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Other Oral Cavity and Pharynx    | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Digestive System                 | 123.0                         | 91.8     | 163.5    | 61    | 142.3                     | 79.5     | 272.7    | 18    |
| Esophagus                        | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Stomach                          | 18.4                          | 9.3      | 37.1     | 12    | 55.8                      | 18.6     | 171.5    | 6     |
| Small Intestine                  | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Colon and Rectum                 | 83.4                          | 57.3     | 119.2    | 39    | 34.3                      | 11.5     | 138.9    | 6     |
| Colon excluding Rectum           | 64.0                          | 41.1     | 96.9     | 29    | 34.3                      | 11.5     | 138.9    | 6     |
| Cecum                            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Appendix                         | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Ascending Colon                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Hepatic Flexure                  | 0.0                           | 0.0      | 14.2     | 0     | ^                         | ^        | ^        | ^     |
| Transverse Colon                 | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Splenic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Descending Colon                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Sigmoid Colon                    | 30.1                          | 15.6     | 54.8     | 15    | ^                         | ^        | ^        | ^     |
| Large Intestine, NOS             | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Rectum and Rectosigmoid Junction | 19.4                          | 8.7      | 40.4     | 10    | 0.0                       | 0.0      | 104.0    | 0     |
| Rectosigmoid Junction            | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Rectum                           | 17.8                          | 7.6      | 38.6     | 9     | 0.0                       | 0.0      | 104.0    | 0     |
| Anus, Anal Canal and Anorectum   | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Liver and Intrahepatic Bile Duct | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Liver                            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Gallbladder                      | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Other Biliary                    | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.



## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1996

|   | White |          |          |       | Black |          |          |       |
|---|-------|----------|----------|-------|-------|----------|----------|-------|
|   | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Pancreas  | 12.9  | 7.9      | 20.6     | 28    | ^     | ^        | ^        | ^     |
| Retroperitoneum                                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Peritoneum, Omentum and Mesentery                 | 0.0   | 0.0      | 3.8      | 0     | 0.0   | 0.0      | 163.5    | 0     |
| Other Digestive Organs                            | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Respiratory System                                | 84.4  | 72.1     | 98.8     | 209   | 121.9 | 54.3     | 305.2    | 12    |
| Nose, Nasal Cavity and Middle Ear                 | 0.0   | 0.0      | 3.8      | 0     | 0.0   | 0.0      | 163.5    | 0     |
| Larynx  | 7.3   | 4.2      | 13.0     | 19    | 0.0   | 0.0      | 163.5    | 0     |
| Lung and Bronchus                                 | 77.1  | 65.4     | 91.0     | 190   | 112.0 | 47.1     | 294.2    | 11    |
| Trachea, Mediastinum and Other Respiratory Organs | 0.0   | 0.0      | 3.8      | 0     | ^     | ^        | ^        | ^     |
| Bones and Joints                                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Soft Tissue including Heart                       | 3.3   | 1.8      | 7.3      | 15    | 0.0   | 0.0      | 163.5    | 0     |
| Skin excluding Basal and Squamous                 | 14.3  | 10.0     | 20.8     | 48    | 0.0   | 0.0      | 163.5    | 0     |
| Melanoma of the Skin                              | 14.3  | 10.0     | 20.8     | 48    | 0.0   | 0.0      | 163.5    | 0     |
| Other Non-Epithelial Skin                         | 0.0   | 0.0      | 3.8      | 0     | 0.0   | 0.0      | 163.5    | 0     |
| Urinary System                                    | 36.4  | 28.5     | 46.5     | 91    | ^     | ^        | ^        | ^     |
| Urinary Bladder                                   | 21.7  | 15.6     | 30.2     | 52    | ^     | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 12.5  | 8.2      | 19.2     | 34    | ^     | ^        | ^        | ^     |
| Ureter  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Other Urinary Organs                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Eye and Orbit                                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Brain and Other Nervous System                    | 5.6   | 3.5      | 10.2     | 24    | 0.0   | 0.0      | 163.5    | 0     |
| Brain   | 5.5   | 3.4      | 10.0     | 23    | 0.0   | 0.0      | 163.5    | 0     |
| Cranial Nerves Other Nervous System               | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Endocrine System                                  | 9.9   | 6.4      | 15.7     | 36    | 0.0   | 0.0      | 163.5    | 0     |
| Thyroid   | 9.5   | 6.0      | 15.3     | 34    | 0.0   | 0.0      | 163.5    | 0     |
| Other Endocrine including Thymus                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Lymphoma  | 24.8  | 18.7     | 33.0     | 78    | 40.4  | 11.3     | 203.1    | 7     |
| Hodgkin Lymphoma                                  | 5.3   | 3.3      | 9.7      | 24    | ^     | ^        | ^        | ^     |
| Hodgkin - Nodal                                   | 5.0   | 3.1      | 9.4      | 23    | ^     | ^        | ^        | ^     |
| Hodgkin - Extranodal                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Non-Hodgkin Lymphoma                              | 19.5  | 13.9     | 27.4     | 54    | ^     | ^        | ^        | ^     |
| NHL - Nodal                                       | 13.9  | 9.5      | 20.6     | 42    | ^     | ^        | ^        | ^     |
| NHL - Extranodal                                  | 5.6   | 2.5      | 11.5     | 12    | ^     | ^        | ^        | ^     |
| Myeloma   | 5.9   | 3.1      | 11.3     | 15    | 0.0   | 0.0      | 163.5    | 0     |
| Leukemia  | 20.1  | 14.2     | 28.5     | 49    | ^     | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | 10.3  | 6.3      | 16.9     | 26    | 0.0   | 0.0      | 163.5    | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1996

|   | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|---|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|   | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Pancreas  | 12.2                          | 4.0      | 31.4     | 6     | ^                         | ^        | ^        | ^     |
| Retroperitoneum                                   | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Peritoneum, Omentum and Mesentery                 | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Other Digestive Organs                            | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Respiratory System                                | 102.4                         | 74.8     | 139.2    | 51    | ^                         | ^        | ^        | ^     |
| Nose, Nasal Cavity and Middle Ear                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Larynx  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Lung and Bronchus                                 | 93.1                          | 66.7     | 128.7    | 46    | ^                         | ^        | ^        | ^     |
| Trachea, Mediastinum and Other Respiratory Organs | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Bones and Joints                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Soft Tissue including Heart                       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Skin excluding Basal and Squamous                 | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Melanoma of the Skin                              | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Other Non-Epithelial Skin                         | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Urinary System                                    | 33.4                          | 18.0     | 59.0     | 15    | ^                         | ^        | ^        | ^     |
| Urinary Bladder                                   | 14.7                          | 5.4      | 34.9     | 7     | ^                         | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 15.2                          | 5.9      | 35.3     | 7     | 0.0                       | 0.0      | 104.0    | 0     |
| Ureter  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Other Urinary Organs                              | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Eye and Orbit                                     | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Brain and Other Nervous System                    | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Brain   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Cranial Nerves Other Nervous System               | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Endocrine System                                  | ^                             | ^        | ^        | ^     | 29.2                      | 8.5      | 133.5    | 6     |
| Thyroid   | ^                             | ^        | ^        | ^     | 29.2                      | 8.5      | 133.5    | 6     |
| Other Endocrine including Thymus                  | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Lymphoma  | 10.2                          | 3.9      | 26.7     | 7     | 0.0                       | 0.0      | 104.0    | 0     |
| Hodgkin Lymphoma                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Hodgkin - Nodal                                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Hodgkin - Extranodal                              | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Non-Hodgkin Lymphoma                              | 9.4                           | 3.4      | 25.9     | 6     | 0.0                       | 0.0      | 104.0    | 0     |
| NHL - Nodal                                       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| NHL - Extranodal                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Myeloma   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Leukemia  | 14.5                          | 5.4      | 34.5     | 8     | 0.0                       | 0.0      | 104.0    | 0     |
| Lymphocytic Leukemia                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

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## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1996

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Chronic Lymphocytic Leukemia     | 8.1   | 4.4      | 14.5     | 17    | 0.0   | 0.0      | 163.5    | 0     |
| Other Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Myeloid and Monocytic Leukemia   | 7.8   | 4.2      | 14.0     | 18    | ^     | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | 2.0   | 0.8      | 6.0      | 7     | ^     | ^        | ^        | ^     |
| Acute Monocytic Leukemia         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Chronic Myeloid Leukemia         | 5.0   | 2.1      | 10.8     | 9     | 0.0   | 0.0      | 163.5    | 0     |
| Other Myeloid/Monocytic Leukemia | 0.0   | 0.0      | 3.8      | 0     | 0.0   | 0.0      | 163.5    | 0     |
| Other Leukemia                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Other Acute Leukemia             | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Aleukemic, Subleukemic and NOS   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 163.5    | 0     |
| Mesothelioma                     | 4.2   | 1.8      | 9.4      | 9     | 0.0   | 0.0      | 163.5    | 0     |
| Kaposi Sarcoma                   | 0.0   | 0.0      | 3.8      | 0     | 0.0   | 0.0      | 163.5    | 0     |
| Miscellaneous                    | 9.1   | 5.2      | 15.7     | 20    | 0.0   | 0.0      | 163.5    | 0     |

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Chronic Lymphocytic Leukemia     | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Other Lymphocytic Leukemia       | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Myeloid and Monocytic Leukemia   | 13.2                          | 4.4      | 33.2     | 6     | 0.0                       | 0.0      | 104.0    | 0     |
| Acute Myeloid Leukemia           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Acute Monocytic Leukemia         | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Chronic Myeloid Leukemia         | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Other Myeloid/Monocytic Leukemia | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Other Leukemia                   | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Other Acute Leukemia             | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Aleukemic, Subleukemic and NOS   | 0.0                           | 0.0      | 14.2     | 0     | 0.0                       | 0.0      | 104.0    | 0     |
| Mesothelioma                     | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Kaposi Sarcoma                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 104.0    | 0     |
| Miscellaneous                    | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1997

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| All Sites                        | 500.7 | 471.3    | 531.9    | 1,397 | 560.1 | 387.8    | 818.4    | 49    |
| Oral Cavity and Pharynx          | 10.5  | 6.8      | 16.3     | 34    | ^     | ^        | ^        | ^     |
| Lip                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Tongue                           | 1.4   | 0.5      | 5.0      | 6     | ^     | ^        | ^        | ^     |
| Salivary Gland                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Floor of Mouth                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Gum and Other Mouth              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Nasopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Tonsil                           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Oropharynx                       | 0.0   | 0.0      | 3.5      | 0     | 0.0   | 0.0      | 143.0    | 0     |
| Hypopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Other Oral Cavity and Pharynx    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Digestive System                 | 74.0  | 62.7     | 87.3     | 194   | 71.7  | 29.4     | 219.9    | 8     |
| Esophagus                        | 5.6   | 2.9      | 10.8     | 15    | 0.0   | 0.0      | 143.0    | 0     |
| Stomach                          | 5.8   | 2.9      | 11.2     | 14    | ^     | ^        | ^        | ^     |
| Small Intestine                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Colon and Rectum                 | 39.7  | 31.5     | 50.0     | 102   | 50.3  | 18.2     | 193.8    | 6     |
| Colon excluding Rectum           | 28.9  | 21.8     | 38.2     | 73    | ^     | ^        | ^        | ^     |
| Cecum                            | 6.8   | 3.4      | 12.7     | 15    | ^     | ^        | ^        | ^     |
| Appendix                         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Ascending Colon                  | 5.7   | 2.8      | 11.2     | 13    | ^     | ^        | ^        | ^     |
| Hepatic Flexure                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Transverse Colon                 | 3.3   | 1.3      | 7.8      | 9     | 0.0   | 0.0      | 143.0    | 0     |
| Splenic Flexure                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Descending Colon                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Sigmoid Colon                    | 8.7   | 5.0      | 14.9     | 20    | ^     | ^        | ^        | ^     |
| Large Intestine, NOS             | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 10.8  | 7.0      | 16.8     | 29    | ^     | ^        | ^        | ^     |
| Rectosigmoid Junction            | 2.7   | 1.0      | 7.0      | 7     | 0.0   | 0.0      | 143.0    | 0     |
| Rectum                           | 8.1   | 4.9      | 13.6     | 22    | ^     | ^        | ^        | ^     |
| Anus, Anal Canal and Anorectum   | 3.2   | 1.3      | 7.6      | 10    | 0.0   | 0.0      | 143.0    | 0     |
| Liver and Intrahepatic Bile Duct | 5.3   | 2.7      | 10.3     | 16    | 0.0   | 0.0      | 143.0    | 0     |
| Liver                            | 2.9   | 1.4      | 6.9      | 11    | 0.0   | 0.0      | 143.0    | 0     |
| Intrahepatic Bile Duct           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Gallbladder                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Other Biliary                    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1997

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| All Sites                        | 536.1                         | 471.2    | 609.2    | 287   | 379.0                     | 281.2    | 524.5    | 66    |
| Oral Cavity and Pharynx          | 18.8                          | 8.5      | 39.1     | 10    | ^                         | ^        | ^        | ^     |
| Lip                              | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Tongue                           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Salivary Gland                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Floor of Mouth                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Gum and Other Mouth              | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Nasopharynx                      | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Tonsil                           | 0.0                           | 0.0      | 13.7     | 0     | ^                         | ^        | ^        | ^     |
| Oropharynx                       | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Hypopharynx                      | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Other Oral Cavity and Pharynx    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Digestive System                 | 216.6                         | 174.7    | 267.3    | 107   | 75.6                      | 39.2     | 169.9    | 14    |
| Esophagus                        | 13.7                          | 5.2      | 32.5     | 7     | 0.0                       | 0.0      | 85.4     | 0     |
| Stomach                          | 23.5                          | 12.2     | 44.3     | 14    | ^                         | ^        | ^        | ^     |
| Small Intestine                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Colon and Rectum                 | 125.6                         | 94.4     | 165.8    | 62    | 40.7                      | 15.2     | 130.2    | 7     |
| Colon excluding Rectum           | 85.8                          | 59.4     | 121.6    | 39    | ^                         | ^        | ^        | ^     |
| Cecum                            | 17.8                          | 7.2      | 38.8     | 8     | ^                         | ^        | ^        | ^     |
| Appendix                         | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Ascending Colon                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Hepatic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Transverse Colon                 | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Splenic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Descending Colon                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Sigmoid Colon                    | 28.3                          | 14.3     | 52.3     | 13    | 0.0                       | 0.0      | 85.4     | 0     |
| Large Intestine, NOS             | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 39.8                          | 24.6     | 63.9     | 23    | ^                         | ^        | ^        | ^     |
| Rectosigmoid Junction            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Rectum                           | 31.9                          | 18.3     | 54.7     | 18    | 0.0                       | 0.0      | 85.4     | 0     |
| Anus, Anal Canal and Anorectum   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Liver and Intrahepatic Bile Duct | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Liver                            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Gallbladder                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Other Biliary                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1997

|   | White |          |          |       | Black |          |          |       |
|---|-------|----------|----------|-------|-------|----------|----------|-------|
|   | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Pancreas  | 10.3  | 6.4      | 16.5     | 26    | 0.0   | 0.0      | 143.0    | 0     |
| Retroperitoneum                                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Peritoneum, Omentum and Mesentery                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Other Digestive Organs                            | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Respiratory System                                | 80.0  | 68.4     | 93.7     | 202   | 113.0 | 47.2     | 281.3    | 9     |
| Nose, Nasal Cavity and Middle Ear                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Larynx  | 5.8   | 3.0      | 10.9     | 16    | ^     | ^        | ^        | ^     |
| Lung and Bronchus                                 | 74.1  | 62.8     | 87.3     | 185   | 102.7 | 39.9     | 269.7    | 8     |
| Trachea, Mediastinum and Other Respiratory Organs | 0.0   | 0.0      | 3.5      | 0     | 0.0   | 0.0      | 143.0    | 0     |
| Bones and Joints                                  | 1.1   | 0.4      | 4.6      | 6     | 0.0   | 0.0      | 143.0    | 0     |
| Soft Tissue including Heart                       | 3.2   | 1.2      | 7.8      | 9     | 0.0   | 0.0      | 143.0    | 0     |
| Skin excluding Basal and Squamous                 | 15.7  | 11.5     | 21.9     | 61    | ^     | ^        | ^        | ^     |
| Melanoma of the Skin                              | 15.0  | 10.8     | 21.1     | 58    | ^     | ^        | ^        | ^     |
| Other Non-Epithelial Skin                         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Urinary System                                    | 51.0  | 41.5     | 62.6     | 127   | ^     | ^        | ^        | ^     |
| Urinary Bladder                                   | 36.7  | 28.3     | 47.3     | 82    | ^     | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 13.2  | 9.2      | 19.2     | 43    | ^     | ^        | ^        | ^     |
| Ureter  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Other Urinary Organs                              | 0.0   | 0.0      | 3.5      | 0     | 0.0   | 0.0      | 143.0    | 0     |
| Eye and Orbit                                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Brain and Other Nervous System                    | 6.8   | 4.2      | 11.6     | 26    | 0.0   | 0.0      | 143.0    | 0     |
| Brain   | 6.6   | 4.0      | 11.4     | 25    | 0.0   | 0.0      | 143.0    | 0     |
| Cranial Nerves Other Nervous System               | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Endocrine System                                  | 7.4   | 4.7      | 12.3     | 32    | ^     | ^        | ^        | ^     |
| Thyroid   | 7.4   | 4.7      | 12.3     | 32    | ^     | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | 0.0   | 0.0      | 3.5      | 0     | ^     | ^        | ^        | ^     |
| Lymphoma  | 28.4  | 21.8     | 37.1     | 87    | ^     | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | 2.9   | 1.4      | 6.8      | 12    | ^     | ^        | ^        | ^     |
| Hodgkin - Nodal                                   | 2.9   | 1.4      | 6.8      | 12    | ^     | ^        | ^        | ^     |
| Hodgkin - Extranodal                              | 0.0   | 0.0      | 3.5      | 0     | 0.0   | 0.0      | 143.0    | 0     |
| Non-Hodgkin Lymphoma                              | 25.5  | 19.1     | 34.0     | 75    | ^     | ^        | ^        | ^     |
| NHL - Nodal                                       | 17.6  | 12.3     | 25.0     | 52    | ^     | ^        | ^        | ^     |
| NHL - Extranodal                                  | 7.9   | 4.6      | 13.5     | 23    | 0.0   | 0.0      | 143.0    | 0     |
| Myeloma   | 2.3   | 0.9      | 6.3      | 8     | 0.0   | 0.0      | 143.0    | 0     |
| Leukemia  | 14.4  | 9.7      | 21.4     | 42    | 0.0   | 0.0      | 143.0    | 0     |
| Lymphocytic Leukemia                              | 7.7   | 4.3      | 13.6     | 21    | 0.0   | 0.0      | 143.0    | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1997

|   | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|---|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|   | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Pancreas  | 24.8                          | 11.4     | 48.5     | 10    | ^                         | ^        | ^        | ^     |
| Retroperitoneum                                   | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Peritoneum, Omentum and Mesentery                 | 0.0                           | 0.0      | 13.7     | 0     | ^                         | ^        | ^        | ^     |
| Other Digestive Organs                            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Respiratory System                                | 111.3                         | 82.6     | 148.9    | 57    | 65.5                      | 32.9     | 157.4    | 12    |
| Nose, Nasal Cavity and Middle Ear                 | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Larynx  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Lung and Bronchus                                 | 103.6                         | 76.0     | 140.1    | 53    | 59.9                      | 28.9     | 150.9    | 11    |
| Trachea, Mediastinum and Other Respiratory Organs | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Bones and Joints                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Soft Tissue including Heart                       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Skin excluding Basal and Squamous                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Melanoma of the Skin                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Other Non-Epithelial Skin                         | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Urinary System                                    | 32.5                          | 17.8     | 56.9     | 16    | ^                         | ^        | ^        | ^     |
| Urinary Bladder                                   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 22.8                          | 10.8     | 44.9     | 11    | ^                         | ^        | ^        | ^     |
| Ureter  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Other Urinary Organs                              | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Eye and Orbit                                     | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Brain and Other Nervous System                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Brain   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Cranial Nerves Other Nervous System               | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Endocrine System                                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Thyroid   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Lymphoma  | 15.3                          | 7.7      | 32.1     | 12    | ^                         | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Hodgkin - Nodal                                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Hodgkin - Extranodal                              | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Non-Hodgkin Lymphoma                              | 14.2                          | 6.9      | 30.8     | 11    | ^                         | ^        | ^        | ^     |
| NHL - Nodal                                       | 8.7                           | 3.3      | 24.1     | 7     | ^                         | ^        | ^        | ^     |
| NHL - Extranodal                                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Myeloma   | 0.0                           | 0.0      | 13.7     | 0     | ^                         | ^        | ^        | ^     |
| Leukemia  | 8.5                           | 3.2      | 23.7     | 7     | ^                         | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |

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~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1997

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | 1.7   | 0.7      | 5.2      | 8     | 0.0   | 0.0      | 143.0    | 0     |
| Chronic Lymphocytic Leukemia     | 5.5   | 2.5      | 11.1     | 12    | 0.0   | 0.0      | 143.0    | 0     |
| Other Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Myeloid and Monocytic Leukemia   | 5.1   | 2.6      | 10.1     | 16    | 0.0   | 0.0      | 143.0    | 0     |
| Acute Myeloid Leukemia           | 3.6   | 1.4      | 8.4      | 9     | 0.0   | 0.0      | 143.0    | 0     |
| Acute Monocytic Leukemia         | 0.0   | 0.0      | 3.5      | 0     | 0.0   | 0.0      | 143.0    | 0     |
| Chronic Myeloid Leukemia         | 1.5   | 0.6      | 5.2      | 7     | 0.0   | 0.0      | 143.0    | 0     |
| Other Myeloid/Monocytic Leukemia | 0.0   | 0.0      | 3.5      | 0     | 0.0   | 0.0      | 143.0    | 0     |
| Other Leukemia                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Other Acute Leukemia             | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Aleukemic, Subleukemic and NOS   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Mesothelioma                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Kaposi Sarcoma                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 143.0    | 0     |
| Miscellaneous                    | 8.9   | 5.1      | 15.0     | 21    | 0.0   | 0.0      | 143.0    | 0     |

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Chronic Lymphocytic Leukemia     | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Lymphocytic Leukemia       | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Myeloid and Monocytic Leukemia   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Acute Myeloid Leukemia           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Acute Monocytic Leukemia         | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Chronic Myeloid Leukemia         | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Other Myeloid/Monocytic Leukemia | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Other Leukemia                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Other Acute Leukemia             | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Aleukemic, Subleukemic and NOS   | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Mesothelioma                     | 0.0                           | 0.0      | 13.7     | 0     | 0.0                       | 0.0      | 85.4     | 0     |
| Kaposi Sarcoma                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |
| Miscellaneous                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 85.4     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.



## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1998

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| All Sites                        | 509.4 | 480.9    | 539.7    | 1,487 | 676.6 | 483.8    | 949.8    | 56    |
| Oral Cavity and Pharynx          | 9.3   | 6.2      | 14.4     | 34    | ^     | ^        | ^        | ^     |
| Lip                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Tongue                           | 3.3   | 1.4      | 7.4      | 10    | ^     | ^        | ^        | ^     |
| Salivary Gland                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Floor of Mouth                   | 1.7   | 0.5      | 5.3      | 6     | 0.0   | 0.0      | 133.0    | 0     |
| Gum and Other Mouth              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Nasopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Tonsil                           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Oropharynx                       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Hypopharynx                      | 0.0   | 0.0      | 3.3      | 0     | 0.0   | 0.0      | 133.0    | 0     |
| Other Oral Cavity and Pharynx    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Digestive System                 | 87.8  | 75.6     | 102.0    | 227   | 210.6 | 104.6    | 409.8    | 14    |
| Esophagus                        | 3.3   | 1.6      | 7.3      | 11    | ^     | ^        | ^        | ^     |
| Stomach                          | 9.2   | 5.2      | 15.5     | 18    | ^     | ^        | ^        | ^     |
| Small Intestine                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Colon and Rectum                 | 49.9  | 40.6     | 61.0     | 125   | 138.4 | 53.8     | 322.6    | 9     |
| Colon excluding Rectum           | 34.9  | 27.0     | 44.9     | 80    | 108.7 | 39.3     | 277.6    | 8     |
| Cecum                            | 11.0  | 6.7      | 17.6     | 24    | ^     | ^        | ^        | ^     |
| Appendix                         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Ascending Colon                  | 5.7   | 2.6      | 11.3     | 10    | ^     | ^        | ^        | ^     |
| Hepatic Flexure                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Transverse Colon                 | 2.5   | 0.8      | 6.5      | 6     | ^     | ^        | ^        | ^     |
| Splenic Flexure                  | 0.0   | 0.0      | 3.3      | 0     | 0.0   | 0.0      | 133.0    | 0     |
| Descending Colon                 | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Sigmoid Colon                    | 10.2  | 6.2      | 16.4     | 23    | ^     | ^        | ^        | ^     |
| Large Intestine, NOS             | 2.4   | 0.9      | 6.4      | 7     | 0.0   | 0.0      | 133.0    | 0     |
| Rectum and Rectosigmoid Junction | 14.9  | 10.5     | 21.3     | 45    | ^     | ^        | ^        | ^     |
| Rectosigmoid Junction            | 4.0   | 1.9      | 8.3      | 11    | 0.0   | 0.0      | 133.0    | 0     |
| Rectum                           | 10.9  | 7.2      | 16.7     | 34    | ^     | ^        | ^        | ^     |
| Anus, Anal Canal and Anorectum   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Liver and Intrahepatic Bile Duct | 6.3   | 3.4      | 11.4     | 18    | ^     | ^        | ^        | ^     |
| Liver                            | 6.1   | 3.2      | 11.2     | 17    | ^     | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Gallbladder                      | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Other Biliary                    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1998

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| All Sites                        | 522.2                         | 459.4    | 592.8    | 296   | 354.9                     | 252.7    | 506.4    | 54    |
| Oral Cavity and Pharynx          | 24.7                          | 13.1     | 45.4     | 15    | ^                         | ^        | ^        | ^     |
| Lip                              | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Tongue                           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Salivary Gland                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Floor of Mouth                   | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Gum and Other Mouth              | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Nasopharynx                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Tonsil                           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Oropharynx                       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Hypopharynx                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Other Oral Cavity and Pharynx    | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Digestive System                 | 190.0                         | 151.4    | 237.1    | 98    | 63.6                      | 33.0     | 152.4    | 13    |
| Esophagus                        | 11.4                          | 4.0      | 28.8     | 6     | 0.0                       | 0.0      | 84.1     | 0     |
| Stomach                          | 20.7                          | 10.8     | 39.4     | 14    | ^                         | ^        | ^        | ^     |
| Small Intestine                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Colon and Rectum                 | 120.7                         | 89.2     | 161.2    | 57    | ^                         | ^        | ^        | ^     |
| Colon excluding Rectum           | 94.5                          | 66.5     | 131.6    | 43    | ^                         | ^        | ^        | ^     |
| Cecum                            | 17.9                          | 6.7      | 39.8     | 7     | 0.0                       | 0.0      | 84.1     | 0     |
| Appendix                         | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Ascending Colon                  | 12.7                          | 4.2      | 31.4     | 6     | 0.0                       | 0.0      | 84.1     | 0     |
| Hepatic Flexure                  | 15.8                          | 5.4      | 37.0     | 6     | 0.0                       | 0.0      | 84.1     | 0     |
| Transverse Colon                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Splenic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Descending Colon                 | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Sigmoid Colon                    | 33.2                          | 18.3     | 57.4     | 17    | 0.0                       | 0.0      | 84.1     | 0     |
| Large Intestine, NOS             | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 26.2                          | 13.4     | 48.4     | 14    | ^                         | ^        | ^        | ^     |
| Rectosigmoid Junction            | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Rectum                           | 17.9                          | 7.9      | 37.6     | 10    | ^                         | ^        | ^        | ^     |
| Anus, Anal Canal and Anorectum   | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Liver and Intrahepatic Bile Duct | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Liver                            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Gallbladder                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Other Biliary                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1998

|   | White |          |          |       | Black |          |          |       |
|---|-------|----------|----------|-------|-------|----------|----------|-------|
|   | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Pancreas  | 13.7  | 9.4      | 20.1     | 39    | ^     | ^        | ^        | ^     |
| Retroperitoneum                                   | 0.0   | 0.0      | 3.3      | 0     | 0.0   | 0.0      | 133.0    | 0     |
| Peritoneum, Omentum and Mesentery                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Other Digestive Organs                            | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Respiratory System                                | 85.8  | 74.2     | 99.2     | 228   | 110.1 | 42.1     | 275.9    | 8     |
| Nose, Nasal Cavity and Middle Ear                 | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Larynx  | 2.9   | 1.3      | 6.8      | 10    | ^     | ^        | ^        | ^     |
| Lung and Bronchus                                 | 82.3  | 70.9     | 95.5     | 216   | 85.8  | 26.5     | 247.3    | 6     |
| Trachea, Mediastinum and Other Respiratory Organs | 0.0   | 0.0      | 3.3      | 0     | 0.0   | 0.0      | 133.0    | 0     |
| Bones and Joints                                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Soft Tissue including Heart                       | 3.1   | 1.5      | 6.9      | 13    | ^     | ^        | ^        | ^     |
| Skin excluding Basal and Squamous                 | 13.1  | 9.5      | 18.5     | 51    | 0.0   | 0.0      | 133.0    | 0     |
| Melanoma of the Skin                              | 10.5  | 7.3      | 15.5     | 42    | 0.0   | 0.0      | 133.0    | 0     |
| Other Non-Epithelial Skin                         | 2.6   | 1.1      | 6.3      | 9     | 0.0   | 0.0      | 133.0    | 0     |
| Urinary System                                    | 38.2  | 30.5     | 47.9     | 102   | ^     | ^        | ^        | ^     |
| Urinary Bladder                                   | 26.8  | 20.1     | 35.5     | 63    | ^     | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 10.5  | 7.2      | 15.9     | 37    | ^     | ^        | ^        | ^     |
| Ureter  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Other Urinary Organs                              | 0.0   | 0.0      | 3.3      | 0     | 0.0   | 0.0      | 133.0    | 0     |
| Eye and Orbit                                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Brain and Other Nervous System                    | 7.8   | 5.1      | 12.6     | 31    | 0.0   | 0.0      | 133.0    | 0     |
| Brain   | 7.8   | 5.1      | 12.6     | 31    | 0.0   | 0.0      | 133.0    | 0     |
| Cranial Nerves Other Nervous System               | 0.0   | 0.0      | 3.3      | 0     | 0.0   | 0.0      | 133.0    | 0     |
| Endocrine System                                  | 9.4   | 6.6      | 14.0     | 42    | 0.0   | 0.0      | 133.0    | 0     |
| Thyroid   | 9.2   | 6.4      | 13.8     | 41    | 0.0   | 0.0      | 133.0    | 0     |
| Other Endocrine including Thymus                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Lymphoma  | 27.2  | 21.1     | 35.2     | 86    | ^     | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | 2.5   | 0.9      | 6.4      | 7     | 0.0   | 0.0      | 133.0    | 0     |
| Hodgkin - Nodal                                   | 2.5   | 0.9      | 6.4      | 7     | 0.0   | 0.0      | 133.0    | 0     |
| Hodgkin - Extranodal                              | 0.0   | 0.0      | 3.3      | 0     | 0.0   | 0.0      | 133.0    | 0     |
| Non-Hodgkin Lymphoma                              | 24.7  | 18.9     | 32.4     | 79    | ^     | ^        | ^        | ^     |
| NHL - Nodal                                       | 14.8  | 10.6     | 21.1     | 49    | ^     | ^        | ^        | ^     |
| NHL - Extranodal                                  | 9.9   | 6.2      | 15.7     | 30    | ^     | ^        | ^        | ^     |
| Myeloma   | 8.4   | 5.2      | 13.6     | 24    | ^     | ^        | ^        | ^     |
| Leukemia  | 15.0  | 10.2     | 21.9     | 40    | 0.0   | 0.0      | 133.0    | 0     |
| Lymphocytic Leukemia                              | 7.1   | 4.0      | 12.4     | 19    | 0.0   | 0.0      | 133.0    | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1998

|   | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|---|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|   | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Pancreas  | 15.0                          | 6.1      | 33.8     | 8     | 0.0                       | 0.0      | 84.1     | 0     |
| Retroperitoneum                                   | 0.0                           | 0.0      | 13.1     | 0     | ^                         | ^        | ^        | ^     |
| Peritoneum, Omentum and Mesentery                 | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Digestive Organs                            | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Respiratory System                                | 102.1                         | 75.3     | 137.4    | 54    | 59.6                      | 25.3     | 154.2    | 8     |
| Nose, Nasal Cavity and Middle Ear                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Larynx  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Lung and Bronchus                                 | 97.4                          | 71.1     | 132.2    | 51    | 50.9                      | 20.0     | 143.3    | 7     |
| Trachea, Mediastinum and Other Respiratory Organs | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Bones and Joints                                  | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Soft Tissue including Heart                       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Skin excluding Basal and Squamous                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Melanoma of the Skin                              | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Other Non-Epithelial Skin                         | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Urinary System                                    | 23.8                          | 12.7     | 43.8     | 15    | ^                         | ^        | ^        | ^     |
| Urinary Bladder                                   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 19.6                          | 9.5      | 38.8     | 12    | ^                         | ^        | ^        | ^     |
| Ureter  | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Other Urinary Organs                              | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Eye and Orbit                                     | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Brain and Other Nervous System                    | 4.9                           | 1.7      | 18.2     | 6     | ^                         | ^        | ^        | ^     |
| Brain   | 4.9                           | 1.7      | 18.2     | 6     | ^                         | ^        | ^        | ^     |
| Cranial Nerves Other Nervous System               | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Endocrine System                                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Thyroid   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Lymphoma  | 9.6                           | 3.0      | 26.4     | 6     | ^                         | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Hodgkin - Nodal                                   | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Hodgkin - Extranodal                              | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Non-Hodgkin Lymphoma                              | 9.6                           | 3.0      | 26.4     | 6     | ^                         | ^        | ^        | ^     |
| NHL - Nodal                                       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| NHL - Extranodal                                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Myeloma   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Leukemia  | 8.6                           | 2.3      | 25.3     | 6     | ^                         | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |

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## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1998

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | 2.2   | 0.7      | 6.3      | 7     | 0.0   | 0.0      | 133.0    | 0     |
| Chronic Lymphocytic Leukemia     | 4.2   | 1.8      | 8.9      | 9     | 0.0   | 0.0      | 133.0    | 0     |
| Other Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Myeloid and Monocytic Leukemia   | 6.8   | 3.7      | 12.2     | 18    | 0.0   | 0.0      | 133.0    | 0     |
| Acute Myeloid Leukemia           | 4.5   | 2.0      | 9.3      | 11    | 0.0   | 0.0      | 133.0    | 0     |
| Acute Monocytic Leukemia         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Chronic Myeloid Leukemia         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Other Myeloid/Monocytic Leukemia | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Other Leukemia                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Other Acute Leukemia             | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Aleukemic, Subleukemic and NOS   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Mesothelioma                     | 2.9   | 1.0      | 7.3      | 6     | 0.0   | 0.0      | 133.0    | 0     |
| Kaposi Sarcoma                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 133.0    | 0     |
| Miscellaneous                    | 8.8   | 5.4      | 14.3     | 23    | 0.0   | 0.0      | 133.0    | 0     |

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Chronic Lymphocytic Leukemia     | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Lymphocytic Leukemia       | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Myeloid and Monocytic Leukemia   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Acute Monocytic Leukemia         | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Chronic Myeloid Leukemia         | 0.0                           | 0.0      | 13.1     | 0     | ^                         | ^        | ^        | ^     |
| Other Myeloid/Monocytic Leukemia | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Other Leukemia                   | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Other Acute Leukemia             | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Aleukemic, Subleukemic and NOS   | 0.0                           | 0.0      | 13.1     | 0     | 0.0                       | 0.0      | 84.1     | 0     |
| Mesothelioma                     | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Kaposi Sarcoma                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |
| Miscellaneous                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 84.1     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1999

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| All Sites                        | 499.6 | 471.9    | 528.9    | 1,513 | 539.7 | 384.2    | 774.2    | 51    |
| Oral Cavity and Pharynx          | 10.7  | 7.0      | 16.4     | 34    | 0.0   | 0.0      | 136.2    | 0     |
| Lip                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Tongue                           | 3.9   | 1.7      | 8.2      | 12    | 0.0   | 0.0      | 136.2    | 0     |
| Salivary Gland                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Floor of Mouth                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Gum and Other Mouth              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Nasopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Tonsil                           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Oropharynx                       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Hypopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Other Oral Cavity and Pharynx    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Digestive System                 | 82.9  | 71.2     | 96.5     | 222   | 77.7  | 24.6     | 234.4    | 6     |
| Esophagus                        | 5.3   | 3.0      | 9.6      | 17    | 0.0   | 0.0      | 136.2    | 0     |
| Stomach                          | 4.6   | 2.2      | 9.2      | 14    | ^     | ^        | ^        | ^     |
| Small Intestine                  | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Colon and Rectum                 | 50.2  | 41.0     | 61.3     | 127   | ^     | ^        | ^        | ^     |
| Colon excluding Rectum           | 39.6  | 31.3     | 49.7     | 95    | ^     | ^        | ^        | ^     |
| Cecum                            | 10.1  | 6.2      | 16.1     | 25    | 0.0   | 0.0      | 136.2    | 0     |
| Appendix                         | 0.0   | 0.0      | 3.0      | 0     | 0.0   | 0.0      | 136.2    | 0     |
| Ascending Colon                  | 8.9   | 5.3      | 14.6     | 20    | ^     | ^        | ^        | ^     |
| Hepatic Flexure                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Transverse Colon                 | 2.8   | 1.2      | 6.6      | 9     | 0.0   | 0.0      | 136.2    | 0     |
| Splenic Flexure                  | 2.6   | 0.7      | 6.9      | 6     | 0.0   | 0.0      | 136.2    | 0     |
| Descending Colon                 | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Sigmoid Colon                    | 9.1   | 5.3      | 15.0     | 20    | 0.0   | 0.0      | 136.2    | 0     |
| Large Intestine, NOS             | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Rectum and Rectosigmoid Junction | 10.7  | 6.9      | 16.4     | 32    | 0.0   | 0.0      | 136.2    | 0     |
| Rectosigmoid Junction            | 2.3   | 0.9      | 5.9      | 7     | 0.0   | 0.0      | 136.2    | 0     |
| Rectum                           | 8.4   | 5.0      | 13.7     | 25    | 0.0   | 0.0      | 136.2    | 0     |
| Anus, Anal Canal and Anorectum   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Liver and Intrahepatic Bile Duct | 4.3   | 2.3      | 8.4      | 15    | ^     | ^        | ^        | ^     |
| Liver                            | 4.3   | 2.3      | 8.4      | 15    | ^     | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | 0.0   | 0.0      | 3.0      | 0     | 0.0   | 0.0      | 136.2    | 0     |
| Gallbladder                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Other Biliary                    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1999

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| All Sites                        | 542.8                         | 479.8    | 613.4    | 313   | 312.7                     | 222.1    | 446.1    | 53    |
| Oral Cavity and Pharynx          | 27.3                          | 15.2     | 48.2     | 17    | ^                         | ^        | ^        | ^     |
| Lip                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Tongue                           | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Salivary Gland                   | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Floor of Mouth                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Gum and Other Mouth              | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Nasopharynx                      | 10.0                          | 3.7      | 25.9     | 7     | ^                         | ^        | ^        | ^     |
| Tonsil                           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Oropharynx                       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Hypopharynx                      | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Other Oral Cavity and Pharynx    | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Digestive System                 | 211.5                         | 172.3    | 258.8    | 115   | 107.8                     | 54.1     | 211.5    | 16    |
| Esophagus                        | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Stomach                          | 29.7                          | 16.8     | 51.5     | 18    | ^                         | ^        | ^        | ^     |
| Small Intestine                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Colon and Rectum                 | 133.2                         | 103.2    | 171.4    | 74    | ^                         | ^        | ^        | ^     |
| Colon excluding Rectum           | 100.4                         | 74.9     | 133.9    | 57    | ^                         | ^        | ^        | ^     |
| Cecum                            | 13.4                          | 5.1      | 31.3     | 7     | 0.0                       | 0.0      | 72.4     | 0     |
| Appendix                         | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Ascending Colon                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Hepatic Flexure                  | 12.0                          | 4.2      | 29.5     | 6     | 0.0                       | 0.0      | 72.4     | 0     |
| Transverse Colon                 | 17.8                          | 7.5      | 37.9     | 9     | 0.0                       | 0.0      | 72.4     | 0     |
| Splenic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Descending Colon                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Sigmoid Colon                    | 38.7                          | 24.5     | 61.1     | 24    | ^                         | ^        | ^        | ^     |
| Large Intestine, NOS             | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Rectum and Rectosigmoid Junction | 32.9                          | 18.3     | 56.5     | 17    | ^                         | ^        | ^        | ^     |
| Rectosigmoid Junction            | 11.3                          | 4.4      | 27.7     | 7     | ^                         | ^        | ^        | ^     |
| Rectum                           | 21.6                          | 9.7      | 43.2     | 10    | ^                         | ^        | ^        | ^     |
| Anus, Anal Canal and Anorectum   | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Liver and Intrahepatic Bile Duct | ^                             | ^        | ^        | ^     | 34.0                      | 10.8     | 112.6    | 6     |
| Liver                            | ^                             | ^        | ^        | ^     | 34.0                      | 10.8     | 112.6    | 6     |
| Intrahepatic Bile Duct           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Gallbladder                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Other Biliary                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1999

|   | White |          |          |       | Black |          |          |       |
|---|-------|----------|----------|-------|-------|----------|----------|-------|
|   | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Pancreas  | 12.7  | 8.3      | 19.0     | 33    | ^     | ^        | ^        | ^     |
| Retroperitoneum                                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Peritoneum, Omentum and Mesentery                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Other Digestive Organs                            | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Respiratory System                                | 87.1  | 75.6     | 100.4    | 239   | ^     | ^        | ^        | ^     |
| Nose, Nasal Cavity and Middle Ear                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Larynx  | 4.3   | 2.2      | 8.4      | 13    | 0.0   | 0.0      | 136.2    | 0     |
| Lung and Bronchus                                 | 82.2  | 71.0     | 95.3     | 223   | ^     | ^        | ^        | ^     |
| Trachea, Mediastinum and Other Respiratory Organs | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Bones and Joints                                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Soft Tissue including Heart                       | 2.0   | 0.8      | 5.4      | 8     | 0.0   | 0.0      | 136.2    | 0     |
| Skin excluding Basal and Squamous                 | 16.2  | 11.6     | 22.5     | 56    | ^     | ^        | ^        | ^     |
| Melanoma of the Skin                              | 13.3  | 9.3      | 19.2     | 48    | ^     | ^        | ^        | ^     |
| Other Non-Epithelial Skin                         | 2.8   | 1.0      | 6.9      | 8     | 0.0   | 0.0      | 136.2    | 0     |
| Urinary System                                    | 37.0  | 29.6     | 46.4     | 105   | 58.1  | 19.2     | 201.2    | 6     |
| Urinary Bladder                                   | 23.5  | 17.3     | 31.6     | 58    | ^     | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 13.2  | 9.3      | 18.9     | 46    | ^     | ^        | ^        | ^     |
| Ureter  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Other Urinary Organs                              | 0.0   | 0.0      | 3.0      | 0     | 0.0   | 0.0      | 136.2    | 0     |
| Eye and Orbit                                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Brain and Other Nervous System                    | 7.5   | 4.8      | 12.2     | 28    | ^     | ^        | ^        | ^     |
| Brain   | 7.5   | 4.8      | 12.2     | 28    | ^     | ^        | ^        | ^     |
| Cranial Nerves Other Nervous System               | 0.0   | 0.0      | 3.0      | 0     | 0.0   | 0.0      | 136.2    | 0     |
| Endocrine System                                  | 8.5   | 5.9      | 12.8     | 39    | ^     | ^        | ^        | ^     |
| Thyroid   | 8.3   | 5.7      | 12.6     | 38    | ^     | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Lymphoma  | 24.8  | 19.4     | 31.8     | 91    | ^     | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | 2.5   | 1.3      | 5.8      | 13    | 0.0   | 0.0      | 136.2    | 0     |
| Hodgkin - Nodal                                   | 2.5   | 1.3      | 5.8      | 13    | 0.0   | 0.0      | 136.2    | 0     |
| Hodgkin - Extranodal                              | 0.0   | 0.0      | 3.0      | 0     | 0.0   | 0.0      | 136.2    | 0     |
| Non-Hodgkin Lymphoma                              | 22.2  | 17.1     | 29.1     | 78    | ^     | ^        | ^        | ^     |
| NHL - Nodal                                       | 17.8  | 13.2     | 24.1     | 63    | 0.0   | 0.0      | 136.2    | 0     |
| NHL - Extranodal                                  | 4.5   | 2.3      | 8.7      | 15    | ^     | ^        | ^        | ^     |
| Myeloma   | 5.7   | 2.9      | 10.6     | 14    | ^     | ^        | ^        | ^     |
| Leukemia  | 14.3  | 9.6      | 20.9     | 41    | ^     | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | 7.7   | 4.6      | 12.9     | 23    | ^     | ^        | ^        | ^     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.



## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1999

|   | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|---|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|   | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Pancreas  | 16.9                          | 6.8      | 37.0     | 8     | ^                         | ^        | ^        | ^     |
| Retroperitoneum                                   | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Peritoneum, Omentum and Mesentery                 | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Other Digestive Organs                            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Respiratory System                                | 80.6                          | 57.5     | 112.0    | 44    | 49.2                      | 21.7     | 128.4    | 9     |
| Nose, Nasal Cavity and Middle Ear                 | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Larynx  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Lung and Bronchus                                 | 71.0                          | 49.2     | 101.3    | 38    | 46.3                      | 19.5     | 125.4    | 8     |
| Trachea, Mediastinum and Other Respiratory Organs | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Bones and Joints                                  | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Soft Tissue including Heart                       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Skin excluding Basal and Squamous                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Melanoma of the Skin                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Other Non-Epithelial Skin                         | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Urinary System                                    | 51.1                          | 32.3     | 78.7     | 26    | ^                         | ^        | ^        | ^     |
| Urinary Bladder                                   | 22.6                          | 10.8     | 44.0     | 11    | ^                         | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 28.4                          | 15.2     | 50.9     | 15    | 0.0                       | 0.0      | 72.4     | 0     |
| Ureter  | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Other Urinary Organs                              | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Eye and Orbit                                     | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Brain and Other Nervous System                    | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Brain   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Cranial Nerves Other Nervous System               | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Endocrine System                                  | 11.5                          | 5.4      | 26.6     | 10    | ^                         | ^        | ^        | ^     |
| Thyroid   | 11.5                          | 5.4      | 26.6     | 10    | ^                         | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Lymphoma  | 14.4                          | 6.4      | 31.7     | 11    | 0.0                       | 0.0      | 72.4     | 0     |
| Hodgkin Lymphoma                                  | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Hodgkin - Nodal                                   | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Hodgkin - Extranodal                              | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Non-Hodgkin Lymphoma                              | 14.4                          | 6.4      | 31.7     | 11    | 0.0                       | 0.0      | 72.4     | 0     |
| NHL - Nodal                                       | 6.2                           | 2.1      | 19.9     | 6     | 0.0                       | 0.0      | 72.4     | 0     |
| NHL - Extranodal                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Myeloma   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Leukemia  | 10.9                          | 4.0      | 27.6     | 8     | ^                         | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

1999

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Chronic Lymphocytic Leukemia     | 6.4   | 3.6      | 11.3     | 19    | ^     | ^        | ^        | ^     |
| Other Lymphocytic Leukemia       | 0.0   | 0.0      | 3.0      | 0     | 0.0   | 0.0      | 136.2    | 0     |
| Myeloid and Monocytic Leukemia   | 4.0   | 1.7      | 8.6      | 12    | ^     | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | 2.8   | 1.0      | 6.9      | 9     | ^     | ^        | ^        | ^     |
| Acute Monocytic Leukemia         | 0.0   | 0.0      | 3.0      | 0     | 0.0   | 0.0      | 136.2    | 0     |
| Chronic Myeloid Leukemia         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Other Myeloid/Monocytic Leukemia | 0.0   | 0.0      | 3.0      | 0     | 0.0   | 0.0      | 136.2    | 0     |
| Other Leukemia                   | 2.6   | 0.8      | 6.8      | 6     | 0.0   | 0.0      | 136.2    | 0     |
| Other Acute Leukemia             | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Aleukemic, Subleukemic and NOS   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Mesothelioma                     | 3.5   | 1.4      | 8.0      | 8     | 0.0   | 0.0      | 136.2    | 0     |
| Kaposi Sarcoma                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 136.2    | 0     |
| Miscellaneous                    | 7.6   | 4.4      | 12.9     | 19    | ^     | ^        | ^        | ^     |

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Chronic Lymphocytic Leukemia     | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 72.4     | 0     |
| Other Lymphocytic Leukemia       | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Myeloid and Monocytic Leukemia   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Acute Monocytic Leukemia         | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Chronic Myeloid Leukemia         | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Myeloid/Monocytic Leukemia | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Other Leukemia                   | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Other Acute Leukemia             | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Aleukemic, Subleukemic and NOS   | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Mesothelioma                     | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Kaposi Sarcoma                   | 0.0                           | 0.0      | 12.9     | 0     | 0.0                       | 0.0      | 72.4     | 0     |
| Miscellaneous                    | 18.8                          | 7.3      | 40.7     | 7     | 0.0                       | 0.0      | 72.4     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2000

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| All Sites                        | 515.4 | 487.7    | 544.6    | 1,583 | 473.9 | 337.0    | 674.5    | 51    |
| Oral Cavity and Pharynx          | 12.2  | 8.2      | 17.9     | 37    | 0.0   | 0.0      | 107.9    | 0     |
| Lip                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Tongue                           | 3.5   | 1.7      | 7.4      | 13    | 0.0   | 0.0      | 107.9    | 0     |
| Salivary Gland                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Floor of Mouth                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Gum and Other Mouth              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Nasopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Tonsil                           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Oropharynx                       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Hypopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Other Oral Cavity and Pharynx    | 0.0   | 0.0      | 2.8      | 0     | 0.0   | 0.0      | 107.9    | 0     |
| Digestive System                 | 97.3  | 85.0     | 111.4    | 267   | 96.2  | 41.2     | 228.0    | 11    |
| Esophagus                        | 7.3   | 4.3      | 12.1     | 22    | ^     | ^        | ^        | ^     |
| Stomach                          | 6.7   | 3.8      | 11.5     | 18    | ^     | ^        | ^        | ^     |
| Small Intestine                  | 2.2   | 0.7      | 5.8      | 6     | 0.0   | 0.0      | 107.9    | 0     |
| Colon and Rectum                 | 62.7  | 52.7     | 74.4     | 167   | ^     | ^        | ^        | ^     |
| Colon excluding Rectum           | 45.5  | 36.8     | 56.0     | 113   | ^     | ^        | ^        | ^     |
| Cecum                            | 12.4  | 8.0      | 18.7     | 28    | 0.0   | 0.0      | 107.9    | 0     |
| Appendix                         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Ascending Colon                  | 8.6   | 5.0      | 14.2     | 20    | 0.0   | 0.0      | 107.9    | 0     |
| Hepatic Flexure                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Transverse Colon                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Splenic Flexure                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Descending Colon                 | 4.9   | 2.4      | 9.4      | 12    | 0.0   | 0.0      | 107.9    | 0     |
| Sigmoid Colon                    | 13.4  | 8.9      | 19.8     | 34    | ^     | ^        | ^        | ^     |
| Large Intestine, NOS             | 1.3   | 0.4      | 4.2      | 6     | ^     | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 17.2  | 12.5     | 23.5     | 54    | 0.0   | 0.0      | 107.9    | 0     |
| Rectosigmoid Junction            | 3.7   | 1.8      | 7.5      | 12    | 0.0   | 0.0      | 107.9    | 0     |
| Rectum                           | 13.5  | 9.3      | 19.4     | 42    | 0.0   | 0.0      | 107.9    | 0     |
| Anus, Anal Canal and Anorectum   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Liver and Intrahepatic Bile Duct | 7.2   | 4.3      | 11.8     | 22    | ^     | ^        | ^        | ^     |
| Liver                            | 6.2   | 3.6      | 10.6     | 19    | ^     | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Gallbladder                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Other Biliary                    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2000

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| All Sites                        | 488.7                         | 430.8    | 553.7    | 295   | 367.6                     | 279.8    | 487.4    | 75    |
| Oral Cavity and Pharynx          | 14.7                          | 6.5      | 31.4     | 9     | 0.0                       | 0.0      | 56.1     | 0     |
| Lip                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Tongue                           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Salivary Gland                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Floor of Mouth                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Gum and Other Mouth              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Nasopharynx                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Tonsil                           | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Oropharynx                       | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Hypopharynx                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Other Oral Cavity and Pharynx    | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Digestive System                 | 169.2                         | 134.9    | 211.1    | 94    | 132.8                     | 80.6     | 220.9    | 24    |
| Esophagus                        | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Stomach                          | 27.4                          | 14.9     | 48.3     | 15    | 25.7                      | 8.9      | 85.1     | 6     |
| Small Intestine                  | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Colon and Rectum                 | 98.9                          | 72.3     | 133.4    | 52    | 50.0                      | 21.9     | 117.6    | 9     |
| Colon excluding Rectum           | 64.7                          | 43.5     | 94.1     | 33    | 31.8                      | 10.8     | 95.1     | 6     |
| Cecum                            | 15.2                          | 6.6      | 32.5     | 9     | ^                         | ^        | ^        | ^     |
| Appendix                         | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Ascending Colon                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Hepatic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Transverse Colon                 | 17.4                          | 6.8      | 37.8     | 7     | 0.0                       | 0.0      | 56.1     | 0     |
| Splenic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Descending Colon                 | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Sigmoid Colon                    | 22.6                          | 11.3     | 42.5     | 12    | ^                         | ^        | ^        | ^     |
| Large Intestine, NOS             | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 34.1                          | 19.6     | 57.0     | 19    | ^                         | ^        | ^        | ^     |
| Rectosigmoid Junction            | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Rectum                           | 29.4                          | 16.3     | 50.8     | 17    | ^                         | ^        | ^        | ^     |
| Anus, Anal Canal and Anorectum   | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Liver and Intrahepatic Bile Duct | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Liver                            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Gallbladder                      | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Biliary                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |

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~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2000

|   | White |          |          |       | Black |          |          |       |
|---|-------|----------|----------|-------|-------|----------|----------|-------|
|   | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Pancreas  | 7.3   | 4.3      | 12.2     | 21    | ^     | ^        | ^        | ^     |
| Retroperitoneum                                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Peritoneum, Omentum and Mesentery                 | 0.0   | 0.0      | 2.8      | 0     | 0.0   | 0.0      | 107.9    | 0     |
| Other Digestive Organs                            | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Respiratory System                                | 70.7  | 60.6     | 82.5     | 202   | 100.6 | 39.0     | 242.1    | 8     |
| Nose, Nasal Cavity and Middle Ear                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Larynx  | 2.9   | 1.3      | 6.4      | 10    | ^     | ^        | ^        | ^     |
| Lung and Bronchus                                 | 66.9  | 57.0     | 78.5     | 189   | 79.4  | 28.4     | 210.8    | 7     |
| Trachea, Mediastinum and Other Respiratory Organs | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Bones and Joints                                  | 1.3   | 0.5      | 4.2      | 6     | 0.0   | 0.0      | 107.9    | 0     |
| Soft Tissue including Heart                       | 3.1   | 1.5      | 6.8      | 12    | 0.0   | 0.0      | 107.9    | 0     |
| Skin excluding Basal and Squamous                 | 13.0  | 9.1      | 18.5     | 50    | 0.0   | 0.0      | 107.9    | 0     |
| Melanoma of the Skin                              | 12.4  | 8.7      | 17.7     | 49    | 0.0   | 0.0      | 107.9    | 0     |
| Other Non-Epithelial Skin                         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Urinary System                                    | 39.0  | 31.2     | 48.6     | 105   | 0.0   | 0.0      | 107.9    | 0     |
| Urinary Bladder                                   | 26.5  | 19.9     | 34.8     | 67    | 0.0   | 0.0      | 107.9    | 0     |
| Kidney and Renal Pelvis                           | 12.1  | 8.2      | 17.7     | 37    | 0.0   | 0.0      | 107.9    | 0     |
| Ureter  | 0.0   | 0.0      | 2.8      | 0     | 0.0   | 0.0      | 107.9    | 0     |
| Other Urinary Organs                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Eye and Orbit                                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Brain and Other Nervous System                    | 7.4   | 4.9      | 11.7     | 30    | 0.0   | 0.0      | 107.9    | 0     |
| Brain   | 7.1   | 4.6      | 11.2     | 29    | 0.0   | 0.0      | 107.9    | 0     |
| Cranial Nerves Other Nervous System               | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Endocrine System                                  | 7.5   | 5.1      | 11.5     | 35    | ^     | ^        | ^        | ^     |
| Thyroid   | 7.1   | 4.8      | 11.0     | 33    | ^     | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Lymphoma  | 24.7  | 19.0     | 32.1     | 80    | ^     | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | 2.3   | 1.0      | 5.7      | 9     | 0.0   | 0.0      | 107.9    | 0     |
| Hodgkin - Nodal                                   | 2.3   | 1.0      | 5.7      | 9     | 0.0   | 0.0      | 107.9    | 0     |
| Hodgkin - Extranodal                              | 0.0   | 0.0      | 2.8      | 0     | 0.0   | 0.0      | 107.9    | 0     |
| Non-Hodgkin Lymphoma                              | 22.4  | 16.9     | 29.6     | 71    | ^     | ^        | ^        | ^     |
| NHL - Nodal                                       | 15.3  | 10.9     | 21.4     | 48    | ^     | ^        | ^        | ^     |
| NHL - Extranodal                                  | 7.1   | 4.1      | 12.0     | 23    | 0.0   | 0.0      | 107.9    | 0     |
| Myeloma   | 5.7   | 3.1      | 10.2     | 16    | ^     | ^        | ^        | ^     |
| Leukemia  | 20.0  | 14.8     | 27.0     | 60    | 0.0   | 0.0      | 107.9    | 0     |
| Lymphocytic Leukemia                              | 8.0   | 5.1      | 12.7     | 27    | 0.0   | 0.0      | 107.9    | 0     |

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^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2000

|   | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|---|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|   | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Pancreas  | 24.7                          | 13.6     | 43.7     | 16    | ^                         | ^        | ^        | ^     |
| Retroperitoneum                                   | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Peritoneum, Omentum and Mesentery                 | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Other Digestive Organs                            | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Respiratory System                                | 100.7                         | 74.0     | 135.3    | 52    | 47.6                      | 16.0     | 122.5    | 7     |
| Nose, Nasal Cavity and Middle Ear                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Larynx  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Lung and Bronchus                                 | 92.8                          | 67.6     | 125.9    | 49    | 47.6                      | 16.0     | 122.5    | 7     |
| Trachea, Mediastinum and Other Respiratory Organs | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Bones and Joints                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Soft Tissue including Heart                       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Skin excluding Basal and Squamous                 | 0.0                           | 0.0      | 11.8     | 0     | ^                         | ^        | ^        | ^     |
| Melanoma of the Skin                              | 0.0                           | 0.0      | 11.8     | 0     | ^                         | ^        | ^        | ^     |
| Other Non-Epithelial Skin                         | 0.0                           | 0.0      | 11.8     | 0     | ^                         | ^        | ^        | ^     |
| Urinary System                                    | 27.5                          | 15.5     | 47.6     | 17    | ^                         | ^        | ^        | ^     |
| Urinary Bladder                                   | 12.5                          | 4.6      | 29.3     | 7     | 0.0                       | 0.0      | 56.1     | 0     |
| Kidney and Renal Pelvis                           | 15.1                          | 7.1      | 31.3     | 10    | ^                         | ^        | ^        | ^     |
| Ureter  | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Other Urinary Organs                              | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Eye and Orbit                                     | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 56.1     | 0     |
| Brain and Other Nervous System                    | 0.0                           | 0.0      | 11.8     | 0     | ^                         | ^        | ^        | ^     |
| Brain   | 0.0                           | 0.0      | 11.8     | 0     | ^                         | ^        | ^        | ^     |
| Cranial Nerves Other Nervous System               | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Endocrine System                                  | 7.3                           | 2.9      | 20.4     | 7     | ^                         | ^        | ^        | ^     |
| Thyroid   | 7.3                           | 2.9      | 20.4     | 7     | ^                         | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Lymphoma  | 12.8                          | 5.7      | 28.2     | 10    | ^                         | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Hodgkin - Nodal                                   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Hodgkin - Extranodal                              | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Non-Hodgkin Lymphoma                              | 10.7                          | 4.2      | 25.9     | 8     | ^                         | ^        | ^        | ^     |
| NHL - Nodal                                       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| NHL - Extranodal                                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Myeloma   | 12.3                          | 4.7      | 28.7     | 7     | ^                         | ^        | ^        | ^     |
| Leukemia  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |

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## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2000

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Chronic Lymphocytic Leukemia     | 6.3   | 3.7      | 10.7     | 20    | 0.0   | 0.0      | 107.9    | 0     |
| Other Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Myeloid and Monocytic Leukemia   | 11.4  | 7.3      | 17.4     | 30    | 0.0   | 0.0      | 107.9    | 0     |
| Acute Myeloid Leukemia           | 8.2   | 4.8      | 13.7     | 21    | 0.0   | 0.0      | 107.9    | 0     |
| Acute Monocytic Leukemia         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Chronic Myeloid Leukemia         | 2.6   | 0.9      | 6.4      | 6     | 0.0   | 0.0      | 107.9    | 0     |
| Other Myeloid/Monocytic Leukemia | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Other Leukemia                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Other Acute Leukemia             | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Aleukemic, Subleukemic and NOS   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Mesothelioma                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 107.9    | 0     |
| Kaposi Sarcoma                   | 0.0   | 0.0      | 2.8      | 0     | 0.0   | 0.0      | 107.9    | 0     |
| Miscellaneous                    | 13.1  | 8.7      | 19.3     | 35    | ^     | ^        | ^        | ^     |

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Chronic Lymphocytic Leukemia     | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Other Lymphocytic Leukemia       | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Myeloid and Monocytic Leukemia   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Acute Monocytic Leukemia         | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Chronic Myeloid Leukemia         | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Other Myeloid/Monocytic Leukemia | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Other Leukemia                   | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Other Acute Leukemia             | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Aleukemic, Subleukemic and NOS   | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Mesothelioma                     | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Kaposi Sarcoma                   | 0.0                           | 0.0      | 11.8     | 0     | 0.0                       | 0.0      | 56.1     | 0     |
| Miscellaneous                    | 17.7                          | 7.1      | 37.7     | 8     | ^                         | ^        | ^        | ^     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2001

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| All Sites                        | 509.2 | 482.6    | 537.2    | 1,665 | 575.4 | 418.8    | 785.2    | 61    |
| Oral Cavity and Pharynx          | 10.7  | 7.4      | 15.5     | 40    | 0.0   | 0.0      | 83.3     | 0     |
| Lip                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Tongue                           | 2.6   | 1.1      | 5.9      | 9     | 0.0   | 0.0      | 83.3     | 0     |
| Salivary Gland                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Floor of Mouth                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Gum and Other Mouth              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Nasopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Tonsil                           | 2.6   | 1.2      | 5.7      | 11    | 0.0   | 0.0      | 83.3     | 0     |
| Oropharynx                       | 0.0   | 0.0      | 2.5      | 0     | 0.0   | 0.0      | 83.3     | 0     |
| Hypopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Other Oral Cavity and Pharynx    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Digestive System                 | 89.5  | 78.1     | 102.5    | 265   | 155.9 | 77.9     | 294.2    | 14    |
| Esophagus                        | 6.5   | 3.7      | 11.2     | 19    | 0.0   | 0.0      | 83.3     | 0     |
| Stomach                          | 7.1   | 4.2      | 11.6     | 23    | ^     | ^        | ^        | ^     |
| Small Intestine                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Colon and Rectum                 | 53.2  | 44.3     | 63.7     | 148   | 111.1 | 46.7     | 238.3    | 10    |
| Colon excluding Rectum           | 38.8  | 31.1     | 48.1     | 102   | 69.2  | 23.0     | 179.6    | 7     |
| Cecum                            | 9.2   | 5.9      | 14.3     | 26    | ^     | ^        | ^        | ^     |
| Appendix                         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Ascending Colon                  | 9.3   | 5.4      | 15.1     | 18    | ^     | ^        | ^        | ^     |
| Hepatic Flexure                  | 2.1   | 0.8      | 5.4      | 7     | ^     | ^        | ^        | ^     |
| Transverse Colon                 | 2.0   | 0.7      | 5.3      | 6     | 0.0   | 0.0      | 83.3     | 0     |
| Splenic Flexure                  | 1.6   | 0.5      | 4.6      | 6     | 0.0   | 0.0      | 83.3     | 0     |
| Descending Colon                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Sigmoid Colon                    | 9.5   | 6.0      | 14.6     | 27    | ^     | ^        | ^        | ^     |
| Large Intestine, NOS             | 2.7   | 0.9      | 6.6      | 6     | ^     | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 14.4  | 10.2     | 20.3     | 46    | ^     | ^        | ^        | ^     |
| Rectosigmoid Junction            | 2.3   | 0.9      | 5.6      | 8     | 0.0   | 0.0      | 83.3     | 0     |
| Rectum                           | 12.1  | 8.3      | 17.6     | 38    | ^     | ^        | ^        | ^     |
| Anus, Anal Canal and Anorectum   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Liver and Intrahepatic Bile Duct | 6.9   | 4.1      | 11.4     | 24    | ^     | ^        | ^        | ^     |
| Liver                            | 6.0   | 3.3      | 10.4     | 19    | ^     | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Gallbladder                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Other Biliary                    | 2.3   | 0.8      | 5.9      | 6     | 0.0   | 0.0      | 83.3     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.



## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2001

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| All Sites                        | 510.4                         | 452.5    | 575.2    | 320   | 314.5                     | 236.6    | 422.5    | 67    |
| Oral Cavity and Pharynx          | 15.3                          | 6.9      | 31.9     | 10    | ^                         | ^        | ^        | ^     |
| Lip                              | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Tongue                           | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Salivary Gland                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Floor of Mouth                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Gum and Other Mouth              | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Nasopharynx                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Tonsil                           | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Oropharynx                       | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Hypopharynx                      | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Other Oral Cavity and Pharynx    | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Digestive System                 | 185.2                         | 149.9    | 227.7    | 108   | 87.3                      | 46.9     | 163.1    | 17    |
| Esophagus                        | 16.0                          | 6.1      | 35.2     | 7     | ^                         | ^        | ^        | ^     |
| Stomach                          | 17.1                          | 7.6      | 35.3     | 9     | ^                         | ^        | ^        | ^     |
| Small Intestine                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Colon and Rectum                 | 107.0                         | 81.0     | 140.3    | 64    | 25.7                      | 9.2      | 82.0     | 6     |
| Colon excluding Rectum           | 70.8                          | 50.0     | 99.2     | 41    | ^                         | ^        | ^        | ^     |
| Cecum                            | 13.6                          | 6.1      | 29.3     | 9     | ^                         | ^        | ^        | ^     |
| Appendix                         | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Ascending Colon                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Hepatic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Transverse Colon                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Splenic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Descending Colon                 | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Sigmoid Colon                    | 30.6                          | 17.3     | 52.0     | 17    | ^                         | ^        | ^        | ^     |
| Large Intestine, NOS             | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Rectum and Rectosigmoid Junction | 36.1                          | 21.9     | 58.1     | 23    | ^                         | ^        | ^        | ^     |
| Rectosigmoid Junction            | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Rectum                           | 26.9                          | 15.1     | 46.4     | 18    | ^                         | ^        | ^        | ^     |
| Anus, Anal Canal and Anorectum   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Liver and Intrahepatic Bile Duct | 16.2                          | 7.2      | 33.6     | 10    | ^                         | ^        | ^        | ^     |
| Liver                            | 13.8                          | 5.8      | 30.3     | 9     | ^                         | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Gallbladder                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Other Biliary                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |

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~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2001

|   | White |          |          |       | Black |          |          |       |
|---|-------|----------|----------|-------|-------|----------|----------|-------|
|   | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Pancreas  | 9.9   | 6.5      | 15.0     | 31    | ^     | ^        | ^        | ^     |
| Retroperitoneum                                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Peritoneum, Omentum and Mesentery                 | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Other Digestive Organs                            | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Respiratory System                                | 74.6  | 64.4     | 86.3     | 224   | 47.0  | 16.0     | 140.6    | 6     |
| Nose, Nasal Cavity and Middle Ear                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Larynx  | 4.4   | 2.3      | 8.3      | 15    | 0.0   | 0.0      | 83.3     | 0     |
| Lung and Bronchus                                 | 68.9  | 59.1     | 80.3     | 204   | 47.0  | 16.0     | 140.6    | 6     |
| Trachea, Mediastinum and Other Respiratory Organs | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Bones and Joints                                  | 1.3   | 0.5      | 4.0      | 7     | 0.0   | 0.0      | 83.3     | 0     |
| Soft Tissue including Heart                       | 2.1   | 0.7      | 5.3      | 8     | ^     | ^        | ^        | ^     |
| Skin excluding Basal and Squamous                 | 17.2  | 12.9     | 23.1     | 65    | 0.0   | 0.0      | 83.3     | 0     |
| Melanoma of the Skin                              | 16.7  | 12.3     | 22.5     | 62    | 0.0   | 0.0      | 83.3     | 0     |
| Other Non-Epithelial Skin                         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Urinary System                                    | 43.6  | 35.9     | 52.9     | 131   | ^     | ^        | ^        | ^     |
| Urinary Bladder                                   | 28.4  | 22.2     | 36.2     | 84    | ^     | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 13.7  | 9.6      | 19.5     | 43    | ^     | ^        | ^        | ^     |
| Ureter  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Other Urinary Organs                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Eye and Orbit                                     | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Brain and Other Nervous System                    | 8.3   | 5.5      | 12.7     | 32    | 0.0   | 0.0      | 83.3     | 0     |
| Brain   | 7.7   | 5.0      | 12.0     | 30    | 0.0   | 0.0      | 83.3     | 0     |
| Cranial Nerves Other Nervous System               | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Endocrine System                                  | 10.4  | 7.5      | 14.7     | 47    | ^     | ^        | ^        | ^     |
| Thyroid   | 8.0   | 5.6      | 11.8     | 38    | ^     | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | 2.4   | 1.0      | 5.6      | 9     | 0.0   | 0.0      | 83.3     | 0     |
| Lymphoma  | 23.3  | 18.0     | 30.1     | 81    | ^     | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | 2.2   | 1.0      | 5.2      | 10    | 0.0   | 0.0      | 83.3     | 0     |
| Hodgkin - Nodal                                   | 2.2   | 1.0      | 5.2      | 10    | 0.0   | 0.0      | 83.3     | 0     |
| Hodgkin - Extranodal                              | 0.0   | 0.0      | 2.5      | 0     | 0.0   | 0.0      | 83.3     | 0     |
| Non-Hodgkin Lymphoma                              | 21.1  | 16.0     | 27.7     | 71    | ^     | ^        | ^        | ^     |
| NHL - Nodal                                       | 14.7  | 10.6     | 20.3     | 52    | ^     | ^        | ^        | ^     |
| NHL - Extranodal                                  | 6.4   | 3.6      | 10.8     | 19    | ^     | ^        | ^        | ^     |
| Myeloma   | 4.6   | 2.3      | 8.9      | 12    | ^     | ^        | ^        | ^     |
| Leukemia  | 13.5  | 9.2      | 19.4     | 40    | ^     | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | 6.1   | 3.4      | 10.5     | 19    | 0.0   | 0.0      | 83.3     | 0     |

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^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2001

|   | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|---|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|   | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Pancreas  | 10.7                          | 4.1      | 25.7     | 7     | ^                         | ^        | ^        | ^     |
| Retroperitoneum                                   | 0.0                           | 0.0      | 11.4     | 0     | ^                         | ^        | ^        | ^     |
| Peritoneum, Omentum and Mesentery                 | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Other Digestive Organs                            | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Respiratory System                                | 104.8                         | 78.2     | 139.0    | 57    | 45.7                      | 19.4     | 109.8    | 9     |
| Nose, Nasal Cavity and Middle Ear                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Larynx  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Lung and Bronchus                                 | 102.0                         | 75.7     | 136.0    | 55    | 45.7                      | 19.4     | 109.8    | 9     |
| Trachea, Mediastinum and Other Respiratory Organs | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Bones and Joints                                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Soft Tissue including Heart                       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Skin excluding Basal and Squamous                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Melanoma of the Skin                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Other Non-Epithelial Skin                         | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Urinary System                                    | 27.1                          | 15.1     | 46.9     | 16    | 39.4                      | 12.1     | 108.2    | 6     |
| Urinary Bladder                                   | 11.4                          | 4.5      | 26.7     | 7     | ^                         | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 15.7                          | 6.9      | 32.8     | 9     | ^                         | ^        | ^        | ^     |
| Ureter  | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Other Urinary Organs                              | 0.0                           | 0.0      | 11.4     | 0     | ^                         | ^        | ^        | ^     |
| Eye and Orbit                                     | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Brain and Other Nervous System                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Brain   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Cranial Nerves Other Nervous System               | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Endocrine System                                  | 6.3                           | 2.3      | 18.8     | 6     | ^                         | ^        | ^        | ^     |
| Thyroid   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Lymphoma  | 14.5                          | 6.7      | 30.2     | 10    | ^                         | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Hodgkin - Nodal                                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Hodgkin - Extranodal                              | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Non-Hodgkin Lymphoma                              | 13.1                          | 5.8      | 28.6     | 9     | ^                         | ^        | ^        | ^     |
| NHL - Nodal                                       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| NHL - Extranodal                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Myeloma   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Leukemia  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

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## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2001

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | 1.2   | 0.4      | 3.9      | 6     | 0.0   | 0.0      | 83.3     | 0     |
| Chronic Lymphocytic Leukemia     | 4.7   | 2.3      | 9.0      | 12    | 0.0   | 0.0      | 83.3     | 0     |
| Other Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Myeloid and Monocytic Leukemia   | 6.3   | 3.5      | 10.8     | 19    | ^     | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | 1.8   | 0.7      | 4.8      | 7     | ^     | ^        | ^        | ^     |
| Acute Monocytic Leukemia         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Chronic Myeloid Leukemia         | 3.5   | 1.4      | 7.5      | 9     | ^     | ^        | ^        | ^     |
| Other Myeloid/Monocytic Leukemia | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Other Leukemia                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Other Acute Leukemia             | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Aleukemic, Subleukemic and NOS   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Mesothelioma                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Kaposi Sarcoma                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 83.3     | 0     |
| Miscellaneous                    | 16.5  | 11.7     | 22.9     | 48    | ^     | ^        | ^        | ^     |

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Chronic Lymphocytic Leukemia     | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Other Lymphocytic Leukemia       | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Myeloid and Monocytic Leukemia   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Acute Monocytic Leukemia         | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Chronic Myeloid Leukemia         | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Other Myeloid/Monocytic Leukemia | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Other Leukemia                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Other Acute Leukemia             | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Aleukemic, Subleukemic and NOS   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 53.0     | 0     |
| Mesothelioma                     | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Kaposi Sarcoma                   | 0.0                           | 0.0      | 11.4     | 0     | 0.0                       | 0.0      | 53.0     | 0     |
| Miscellaneous                    | 14.5                          | 5.6      | 32.4     | 8     | ^                         | ^        | ^        | ^     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2002

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| All Sites                        | 475.3 | 450.4    | 501.4    | 1,655 | 455.7 | 330.9    | 626.2    | 58    |
| Oral Cavity and Pharynx          | 9.6   | 6.6      | 14.1     | 38    | ^     | ^        | ^        | ^     |
| Lip                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Tongue                           | 2.2   | 0.9      | 5.2      | 8     | 0.0   | 0.0      | 74.3     | 0     |
| Salivary Gland                   | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Floor of Mouth                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Gum and Other Mouth              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Nasopharynx                      | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Tonsil                           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Oropharynx                       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Hypopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Other Oral Cavity and Pharynx    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Digestive System                 | 81.7  | 71.2     | 93.7     | 259   | ^     | ^        | ^        | ^     |
| Esophagus                        | 5.1   | 2.8      | 9.1      | 16    | 0.0   | 0.0      | 74.3     | 0     |
| Stomach                          | 4.5   | 2.2      | 8.5      | 13    | 0.0   | 0.0      | 74.3     | 0     |
| Small Intestine                  | 1.8   | 0.6      | 4.8      | 6     | 0.0   | 0.0      | 74.3     | 0     |
| Colon and Rectum                 | 48.8  | 40.7     | 58.5     | 148   | ^     | ^        | ^        | ^     |
| Colon excluding Rectum           | 33.9  | 27.1     | 42.3     | 98    | ^     | ^        | ^        | ^     |
| Cecum                            | 7.6   | 4.4      | 12.5     | 19    | 0.0   | 0.0      | 74.3     | 0     |
| Appendix                         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Ascending Colon                  | 5.8   | 3.2      | 10.0     | 17    | 0.0   | 0.0      | 74.3     | 0     |
| Hepatic Flexure                  | 3.7   | 1.6      | 7.6      | 9     | ^     | ^        | ^        | ^     |
| Transverse Colon                 | 2.7   | 1.1      | 6.1      | 8     | ^     | ^        | ^        | ^     |
| Splenic Flexure                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Descending Colon                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Sigmoid Colon                    | 10.0  | 6.6      | 15.0     | 32    | 0.0   | 0.0      | 74.3     | 0     |
| Large Intestine, NOS             | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 14.9  | 10.7     | 20.6     | 50    | 0.0   | 0.0      | 74.3     | 0     |
| Rectosigmoid Junction            | 2.7   | 1.2      | 5.8      | 11    | 0.0   | 0.0      | 74.3     | 0     |
| Rectum                           | 12.2  | 8.4      | 17.5     | 39    | 0.0   | 0.0      | 74.3     | 0     |
| Anus, Anal Canal and Anorectum   | 1.9   | 0.8      | 4.7      | 9     | 0.0   | 0.0      | 74.3     | 0     |
| Liver and Intrahepatic Bile Duct | 4.0   | 2.3      | 7.3      | 18    | ^     | ^        | ^        | ^     |
| Liver                            | 3.6   | 2.0      | 6.9      | 16    | ^     | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Gallbladder                      | 0.0   | 0.0      | 2.4      | 0     | 0.0   | 0.0      | 74.3     | 0     |
| Other Biliary                    | 2.3   | 0.7      | 5.6      | 6     | 0.0   | 0.0      | 74.3     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2002

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| All Sites                        | 509.9                         | 451.8    | 574.6    | 324   | 351.3                     | 268.7    | 461.2    | 82    |
| Oral Cavity and Pharynx          | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Lip                              | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Tongue                           | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Salivary Gland                   | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Floor of Mouth                   | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Gum and Other Mouth              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Nasopharynx                      | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Tonsil                           | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Oropharynx                       | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Hypopharynx                      | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Other Oral Cavity and Pharynx    | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Digestive System                 | 184.2                         | 147.8    | 228.1    | 100   | 68.6                      | 35.9     | 132.9    | 17    |
| Esophagus                        | 14.9                          | 5.7      | 32.9     | 7     | 0.0                       | 0.0      | 46.9     | 0     |
| Stomach                          | 40.3                          | 24.3     | 64.3     | 22    | ^                         | ^        | ^        | ^     |
| Small Intestine                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Colon and Rectum                 | 91.8                          | 66.8     | 124.3    | 50    | 30.8                      | 9.0      | 89.2     | 7     |
| Colon excluding Rectum           | 62.1                          | 41.4     | 90.6     | 32    | ^                         | ^        | ^        | ^     |
| Cecum                            | 15.2                          | 5.4      | 34.5     | 6     | 0.0                       | 0.0      | 46.9     | 0     |
| Appendix                         | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Ascending Colon                  | 10.9                          | 3.7      | 26.7     | 6     | 0.0                       | 0.0      | 46.9     | 0     |
| Hepatic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Transverse Colon                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Splenic Flexure                  | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Descending Colon                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Sigmoid Colon                    | 17.0                          | 7.7      | 34.4     | 10    | ^                         | ^        | ^        | ^     |
| Large Intestine, NOS             | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Rectum and Rectosigmoid Junction | 29.7                          | 17.1     | 49.9     | 18    | ^                         | ^        | ^        | ^     |
| Rectosigmoid Junction            | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Rectum                           | 23.2                          | 12.2     | 42.1     | 14    | ^                         | ^        | ^        | ^     |
| Anus, Anal Canal and Anorectum   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Liver and Intrahepatic Bile Duct | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Liver                            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Gallbladder                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Other Biliary                    | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2002

|   | White |          |          |       | Black |          |          |       |
|---|-------|----------|----------|-------|-------|----------|----------|-------|
|   | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Pancreas  | 11.3  | 7.7      | 16.5     | 38    | ^     | ^        | ^        | ^     |
| Retroperitoneum                                   | 0.0   | 0.0      | 2.4      | 0     | 0.0   | 0.0      | 74.3     | 0     |
| Peritoneum, Omentum and Mesentery                 | 0.0   | 0.0      | 2.4      | 0     | 0.0   | 0.0      | 74.3     | 0     |
| Other Digestive Organs                            | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Respiratory System                                | 70.4  | 60.7     | 81.6     | 219   | 57.8  | 21.4     | 149.2    | 7     |
| Nose, Nasal Cavity and Middle Ear                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Larynx  | 2.1   | 0.8      | 5.1      | 8     | 0.0   | 0.0      | 74.3     | 0     |
| Lung and Bronchus                                 | 66.8  | 57.3     | 77.8     | 206   | 57.8  | 21.4     | 149.2    | 7     |
| Trachea, Mediastinum and Other Respiratory Organs | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Bones and Joints                                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Soft Tissue including Heart                       | 3.2   | 1.6      | 6.4      | 13    | 0.0   | 0.0      | 74.3     | 0     |
| Skin excluding Basal and Squamous                 | 16.2  | 12.3     | 21.6     | 69    | 0.0   | 0.0      | 74.3     | 0     |
| Melanoma of the Skin                              | 15.4  | 11.5     | 20.7     | 65    | 0.0   | 0.0      | 74.3     | 0     |
| Other Non-Epithelial Skin                         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Urinary System                                    | 41.1  | 33.8     | 49.9     | 132   | ^     | ^        | ^        | ^     |
| Urinary Bladder                                   | 26.2  | 20.3     | 33.6     | 77    | ^     | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 14.3  | 10.3     | 19.8     | 53    | ^     | ^        | ^        | ^     |
| Ureter  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Other Urinary Organs                              | 0.0   | 0.0      | 2.4      | 0     | ^     | ^        | ^        | ^     |
| Eye and Orbit                                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Brain and Other Nervous System                    | 6.8   | 4.5      | 10.6     | 30    | 0.0   | 0.0      | 74.3     | 0     |
| Brain   | 6.6   | 4.4      | 10.3     | 29    | 0.0   | 0.0      | 74.3     | 0     |
| Cranial Nerves Other Nervous System               | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Endocrine System                                  | 7.6   | 5.3      | 11.3     | 38    | ^     | ^        | ^        | ^     |
| Thyroid   | 7.0   | 4.9      | 10.5     | 36    | ^     | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Lymphoma  | 28.3  | 22.5     | 35.6     | 99    | ^     | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | 2.8   | 1.6      | 5.7      | 15    | ^     | ^        | ^        | ^     |
| Hodgkin - Nodal                                   | 2.8   | 1.6      | 5.7      | 15    | ^     | ^        | ^        | ^     |
| Hodgkin - Extranodal                              | 0.0   | 0.0      | 2.4      | 0     | 0.0   | 0.0      | 74.3     | 0     |
| Non-Hodgkin Lymphoma                              | 25.5  | 19.8     | 32.6     | 84    | ^     | ^        | ^        | ^     |
| NHL - Nodal                                       | 18.7  | 13.9     | 25.1     | 61    | ^     | ^        | ^        | ^     |
| NHL - Extranodal                                  | 6.7   | 4.0      | 11.0     | 23    | ^     | ^        | ^        | ^     |
| Myeloma   | 3.5   | 1.8      | 6.9      | 13    | ^     | ^        | ^        | ^     |
| Leukemia  | 11.3  | 7.8      | 16.4     | 39    | ^     | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | 6.6   | 3.9      | 11.0     | 20    | 0.0   | 0.0      | 74.3     | 0     |

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~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2002

|   | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|---|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|   | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Pancreas  | 12.8                          | 4.8      | 29.4     | 7     | ^                         | ^        | ^        | ^     |
| Retroperitoneum                                   | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Peritoneum, Omentum and Mesentery                 | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Other Digestive Organs                            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Respiratory System                                | 96.1                          | 72.4     | 126.8    | 60    | 58.1                      | 26.5     | 122.9    | 12    |
| Nose, Nasal Cavity and Middle Ear                 | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Larynx  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Lung and Bronchus                                 | 90.9                          | 67.8     | 121.1    | 56    | 58.1                      | 26.5     | 122.9    | 12    |
| Trachea, Mediastinum and Other Respiratory Organs | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Bones and Joints                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Soft Tissue including Heart                       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Skin excluding Basal and Squamous                 | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Melanoma of the Skin                              | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Non-Epithelial Skin                         | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Urinary System                                    | 27.5                          | 16.0     | 46.4     | 19    | ^                         | ^        | ^        | ^     |
| Urinary Bladder                                   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 20.2                          | 11.0     | 36.7     | 15    | ^                         | ^        | ^        | ^     |
| Ureter  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Other Urinary Organs                              | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Eye and Orbit                                     | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Brain and Other Nervous System                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Brain   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Cranial Nerves Other Nervous System               | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Endocrine System                                  | 8.7                           | 2.9      | 22.9     | 7     | 20.5                      | 6.6      | 70.3     | 6     |
| Thyroid   | 8.7                           | 2.9      | 22.9     | 7     | 20.5                      | 6.6      | 70.3     | 6     |
| Other Endocrine including Thymus                  | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Lymphoma  | 10.0                          | 4.1      | 23.9     | 8     | ^                         | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Hodgkin - Nodal                                   | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Hodgkin - Extranodal                              | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Non-Hodgkin Lymphoma                              | 10.0                          | 4.1      | 23.9     | 8     | ^                         | ^        | ^        | ^     |
| NHL - Nodal                                       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| NHL - Extranodal                                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Myeloma   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Leukemia  | 6.5                           | 2.7      | 18.3     | 8     | ^                         | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |

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~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.



## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2002

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Chronic Lymphocytic Leukemia     | 5.6   | 3.0      | 9.9      | 15    | 0.0   | 0.0      | 74.3     | 0     |
| Other Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Myeloid and Monocytic Leukemia   | 4.5   | 2.5      | 8.1      | 18    | ^     | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | 2.7   | 1.3      | 5.6      | 12    | ^     | ^        | ^        | ^     |
| Acute Monocytic Leukemia         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Chronic Myeloid Leukemia         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Other Myeloid/Monocytic Leukemia | 0.0   | 0.0      | 2.4      | 0     | 0.0   | 0.0      | 74.3     | 0     |
| Other Leukemia                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Other Acute Leukemia             | 0.0   | 0.0      | 2.4      | 0     | 0.0   | 0.0      | 74.3     | 0     |
| Aleukemic, Subleukemic and NOS   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Mesothelioma                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Kaposi Sarcoma                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 74.3     | 0     |
| Miscellaneous                    | 8.2   | 5.1      | 12.9     | 26    | ^     | ^        | ^        | ^     |

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Chronic Lymphocytic Leukemia     | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Other Lymphocytic Leukemia       | 0.0                           | 0.0      | 11.0     | 0     | ^                         | ^        | ^        | ^     |
| Myeloid and Monocytic Leukemia   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Acute Monocytic Leukemia         | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 46.9     | 0     |
| Chronic Myeloid Leukemia         | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Myeloid/Monocytic Leukemia | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Other Leukemia                   | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Other Acute Leukemia             | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Aleukemic, Subleukemic and NOS   | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Mesothelioma                     | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Kaposi Sarcoma                   | 0.0                           | 0.0      | 11.0     | 0     | 0.0                       | 0.0      | 46.9     | 0     |
| Miscellaneous                    | 23.4                          | 11.9     | 43.1     | 14    | ^                         | ^        | ^        | ^     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2003

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| All Sites                        | 425.6 | 402.5    | 450.1    | 1,529 | 393.1 | 276.7    | 555.3    | 49    |
| Oral Cavity and Pharynx          | 8.8   | 5.7      | 13.5     | 31    | ^     | ^        | ^        | ^     |
| Lip                              | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Tongue                           | 2.7   | 1.2      | 5.8      | 9     | 0.0   | 0.0      | 72.4     | 0     |
| Salivary Gland                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Floor of Mouth                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Gum and Other Mouth              | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Nasopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Tonsil                           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Oropharynx                       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Hypopharynx                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Other Oral Cavity and Pharynx    | 0.0   | 0.0      | 2.2      | 0     | 0.0   | 0.0      | 72.4     | 0     |
| Digestive System                 | 69.1  | 59.7     | 79.9     | 237   | 129.0 | 63.9     | 246.2    | 13    |
| Esophagus                        | 4.9   | 2.9      | 8.3      | 20    | ^     | ^        | ^        | ^     |
| Stomach                          | 4.7   | 2.5      | 8.6      | 16    | ^     | ^        | ^        | ^     |
| Small Intestine                  | 2.0   | 0.6      | 5.1      | 6     | 0.0   | 0.0      | 72.4     | 0     |
| Colon and Rectum                 | 37.2  | 30.4     | 45.4     | 124   | 93.9  | 39.7     | 202.2    | 9     |
| Colon excluding Rectum           | 25.2  | 19.5     | 32.4     | 78    | 71.9  | 24.3     | 176.8    | 6     |
| Cecum                            | 4.3   | 2.1      | 8.2      | 12    | ^     | ^        | ^        | ^     |
| Appendix                         | 0.0   | 0.0      | 2.2      | 0     | ^     | ^        | ^        | ^     |
| Ascending Colon                  | 5.2   | 2.8      | 9.1      | 16    | ^     | ^        | ^        | ^     |
| Hepatic Flexure                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Transverse Colon                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Splenic Flexure                  | 0.0   | 0.0      | 2.2      | 0     | 0.0   | 0.0      | 72.4     | 0     |
| Descending Colon                 | 3.7   | 1.7      | 7.4      | 10    | 0.0   | 0.0      | 72.4     | 0     |
| Sigmoid Colon                    | 6.9   | 4.2      | 11.1     | 24    | ^     | ^        | ^        | ^     |
| Large Intestine, NOS             | 2.5   | 0.9      | 5.9      | 8     | 0.0   | 0.0      | 72.4     | 0     |
| Rectum and Rectosigmoid Junction | 12.0  | 8.6      | 16.9     | 46    | ^     | ^        | ^        | ^     |
| Rectosigmoid Junction            | 4.0   | 2.2      | 7.4      | 15    | ^     | ^        | ^        | ^     |
| Rectum                           | 8.0   | 5.2      | 12.2     | 31    | ^     | ^        | ^        | ^     |
| Anus, Anal Canal and Anorectum   | 1.8   | 0.7      | 4.5      | 8     | 0.0   | 0.0      | 72.4     | 0     |
| Liver and Intrahepatic Bile Duct | 5.4   | 3.2      | 9.1      | 23    | ^     | ^        | ^        | ^     |
| Liver                            | 5.2   | 3.1      | 8.9      | 22    | ^     | ^        | ^        | ^     |
| Intrahepatic Bile Duct           | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Gallbladder                      | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Other Biliary                    | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2003

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| All Sites                        | 490.4                         | 434.2    | 553.1    | 314   | 312.6                     | 242.7    | 406.1    | 79    |
| Oral Cavity and Pharynx          | 22.9                          | 12.5     | 40.9     | 15    | ^                         | ^        | ^        | ^     |
| Lip                              | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Tongue                           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Salivary Gland                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Floor of Mouth                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Gum and Other Mouth              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Nasopharynx                      | 13.6                          | 5.6      | 29.8     | 8     | ^                         | ^        | ^        | ^     |
| Tonsil                           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Oropharynx                       | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Hypopharynx                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Other Oral Cavity and Pharynx    | 0.0                           | 0.0      | 10.9     | 0     | ^                         | ^        | ^        | ^     |
| Digestive System                 | 149.9                         | 119.4    | 187.3    | 93    | 103.1                     | 62.2     | 171.4    | 23    |
| Esophagus                        | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Stomach                          | 13.6                          | 5.3      | 30.5     | 8     | ^                         | ^        | ^        | ^     |
| Small Intestine                  | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Colon and Rectum                 | 85.2                          | 62.3     | 115.2    | 51    | 29.8                      | 11.4     | 79.2     | 7     |
| Colon excluding Rectum           | 70.3                          | 49.3     | 98.7     | 40    | ^                         | ^        | ^        | ^     |
| Cecum                            | 18.1                          | 8.3      | 36.1     | 10    | 0.0                       | 0.0      | 42.4     | 0     |
| Appendix                         | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Ascending Colon                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Hepatic Flexure                  | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Transverse Colon                 | 12.9                          | 5.0      | 29.2     | 7     | 0.0                       | 0.0      | 42.4     | 0     |
| Splenic Flexure                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Descending Colon                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Sigmoid Colon                    | 24.1                          | 13.1     | 42.9     | 15    | ^                         | ^        | ^        | ^     |
| Large Intestine, NOS             | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Rectum and Rectosigmoid Junction | 14.9                          | 7.2      | 30.1     | 11    | ^                         | ^        | ^        | ^     |
| Rectosigmoid Junction            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Rectum                           | 8.8                           | 3.5      | 22.1     | 7     | ^                         | ^        | ^        | ^     |
| Anus, Anal Canal and Anorectum   | 7.5                           | 2.7      | 20.4     | 6     | 0.0                       | 0.0      | 42.4     | 0     |
| Liver and Intrahepatic Bile Duct | ^                             | ^        | ^        | ^     | 21.6                      | 7.3      | 67.9     | 6     |
| Liver                            | ^                             | ^        | ^        | ^     | 21.6                      | 7.3      | 67.9     | 6     |
| Intrahepatic Bile Duct           | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Gallbladder                      | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Other Biliary                    | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2003

|   | White |          |          |       | Black |          |          |       |
|---|-------|----------|----------|-------|-------|----------|----------|-------|
|   | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Pancreas  | 9.0   | 5.7      | 13.8     | 29    | ^     | ^        | ^        | ^     |
| Retroperitoneum                                   | 0.0   | 0.0      | 2.2      | 0     | 0.0   | 0.0      | 72.4     | 0     |
| Peritoneum, Omentum and Mesentery                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Other Digestive Organs                            | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Respiratory System                                | 76.0  | 65.8     | 87.6     | 233   | 61.7  | 20.8     | 158.5    | 6     |
| Nose, Nasal Cavity and Middle Ear                 | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Larynx  | 3.2   | 1.5      | 6.4      | 11    | 0.0   | 0.0      | 72.4     | 0     |
| Lung and Bronchus                                 | 72.4  | 62.4     | 83.7     | 219   | 61.7  | 20.8     | 158.5    | 6     |
| Trachea, Mediastinum and Other Respiratory Organs | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Bones and Joints                                  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Soft Tissue including Heart                       | 3.3   | 1.6      | 6.5      | 13    | ^     | ^        | ^        | ^     |
| Skin excluding Basal and Squamous                 | 14.5  | 11.0     | 19.3     | 67    | 0.0   | 0.0      | 72.4     | 0     |
| Melanoma of the Skin                              | 12.9  | 9.7      | 17.5     | 62    | 0.0   | 0.0      | 72.4     | 0     |
| Other Non-Epithelial Skin                         | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Urinary System                                    | 37.1  | 30.3     | 45.3     | 122   | ^     | ^        | ^        | ^     |
| Urinary Bladder                                   | 25.6  | 19.8     | 32.8     | 77    | ^     | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 11.2  | 7.8      | 15.9     | 44    | ^     | ^        | ^        | ^     |
| Ureter  | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Other Urinary Organs                              | 0.0   | 0.0      | 2.2      | 0     | 0.0   | 0.0      | 72.4     | 0     |
| Eye and Orbit                                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Brain and Other Nervous System                    | 6.9   | 4.4      | 10.8     | 28    | ^     | ^        | ^        | ^     |
| Brain   | 6.4   | 4.0      | 10.3     | 26    | ^     | ^        | ^        | ^     |
| Cranial Nerves Other Nervous System               | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Endocrine System                                  | 8.6   | 6.1      | 12.3     | 42    | ^     | ^        | ^        | ^     |
| Thyroid   | 8.0   | 5.7      | 11.7     | 40    | ^     | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Lymphoma  | 20.7  | 15.9     | 26.8     | 78    | 0.0   | 0.0      | 72.4     | 0     |
| Hodgkin Lymphoma                                  | 3.7   | 2.0      | 6.7      | 17    | 0.0   | 0.0      | 72.4     | 0     |
| Hodgkin - Nodal                                   | 3.7   | 2.0      | 6.7      | 17    | 0.0   | 0.0      | 72.4     | 0     |
| Hodgkin - Extranodal                              | 0.0   | 0.0      | 2.2      | 0     | 0.0   | 0.0      | 72.4     | 0     |
| Non-Hodgkin Lymphoma                              | 17.0  | 12.6     | 22.8     | 61    | 0.0   | 0.0      | 72.4     | 0     |
| NHL - Nodal                                       | 10.0  | 6.9      | 14.5     | 40    | 0.0   | 0.0      | 72.4     | 0     |
| NHL - Extranodal                                  | 6.9   | 4.1      | 11.4     | 21    | 0.0   | 0.0      | 72.4     | 0     |
| Myeloma   | 3.9   | 1.9      | 7.4      | 13    | 0.0   | 0.0      | 72.4     | 0     |
| Leukemia  | 7.5   | 4.9      | 11.6     | 29    | ^     | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | 3.4   | 1.8      | 6.6      | 14    | 0.0   | 0.0      | 72.4     | 0     |

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~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.

## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2003

|   | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|---|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|   | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Pancreas  | 13.9                          | 6.5      | 29.1     | 10    | ^                         | ^        | ^        | ^     |
| Retroperitoneum                                   | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Peritoneum, Omentum and Mesentery                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Other Digestive Organs                            | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Respiratory System                                | 94.2                          | 69.8     | 125.8    | 55    | 39.0                      | 17.2     | 90.7     | 9     |
| Nose, Nasal Cavity and Middle Ear                 | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Larynx  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Lung and Bronchus                                 | 90.7                          | 66.6     | 122.0    | 52    | 29.8                      | 11.3     | 79.4     | 7     |
| Trachea, Mediastinum and Other Respiratory Organs | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Bones and Joints                                  | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Soft Tissue including Heart                       | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Skin excluding Basal and Squamous                 | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Melanoma of the Skin                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Other Non-Epithelial Skin                         | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Urinary System                                    | 39.1                          | 23.8     | 62.2     | 23    | ^                         | ^        | ^        | ^     |
| Urinary Bladder                                   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Kidney and Renal Pelvis                           | 26.4                          | 14.6     | 45.9     | 17    | ^                         | ^        | ^        | ^     |
| Ureter  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Other Urinary Organs                              | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Eye and Orbit                                     | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Brain and Other Nervous System                    | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Brain   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Cranial Nerves Other Nervous System               | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Endocrine System                                  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Thyroid   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Other Endocrine including Thymus                  | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Lymphoma  | 12.2                          | 4.8      | 27.8     | 8     | ^                         | ^        | ^        | ^     |
| Hodgkin Lymphoma                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Hodgkin - Nodal                                   | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Hodgkin - Extranodal                              | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Non-Hodgkin Lymphoma                              | 11.0                          | 4.0      | 26.4     | 7     | ^                         | ^        | ^        | ^     |
| NHL - Nodal                                       | 8.0                           | 2.7      | 21.5     | 6     | ^                         | ^        | ^        | ^     |
| NHL - Extranodal                                  | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Myeloma   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Leukemia  | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Lymphocytic Leukemia                              | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |

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~ Statistic could not be calculated.

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## Malignant Cancer Cases in Alaska, Diagnosis Years 1996 to 2003, by Race

2003

|                                  | White |          |          |       | Black |          |          |       |
|----------------------------------|-------|----------|----------|-------|-------|----------|----------|-------|
|                                  | Rate  | Lower CI | Upper CI | Count | Rate  | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | 1.4   | 0.6      | 3.8      | 7     | 0.0   | 0.0      | 72.4     | 0     |
| Chronic Lymphocytic Leukemia     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Other Lymphocytic Leukemia       | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Myeloid and Monocytic Leukemia   | 3.3   | 1.5      | 6.6      | 11    | ^     | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | 2.0   | 0.7      | 5.0      | 7     | ^     | ^        | ^        | ^     |
| Acute Monocytic Leukemia         | 0.0   | 0.0      | 2.2      | 0     | 0.0   | 0.0      | 72.4     | 0     |
| Chronic Myeloid Leukemia         | ^     | ^        | ^        | ^     | ^     | ^        | ^        | ^     |
| Other Myeloid/Monocytic Leukemia | 0.0   | 0.0      | 2.2      | 0     | 0.0   | 0.0      | 72.4     | 0     |
| Other Leukemia                   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Other Acute Leukemia             | 0.0   | 0.0      | 2.2      | 0     | 0.0   | 0.0      | 72.4     | 0     |
| Aleukemic, Subleukemic and NOS   | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Mesothelioma                     | ^     | ^        | ^        | ^     | 0.0   | 0.0      | 72.4     | 0     |
| Kaposi Sarcoma                   | 0.0   | 0.0      | 2.2      | 0     | 0.0   | 0.0      | 72.4     | 0     |
| Miscellaneous                    | 10.8  | 7.2      | 15.9     | 35    | 0.0   | 0.0      | 72.4     | 0     |

|                                  | American Indian/Alaska Native |          |          |       | Asian or Pacific Islander |          |          |       |
|----------------------------------|-------------------------------|----------|----------|-------|---------------------------|----------|----------|-------|
|                                  | Rate                          | Lower CI | Upper CI | Count | Rate                      | Lower CI | Upper CI | Count |
| Acute Lymphocytic Leukemia       | ^                             | ^        | ^        | ^     | 0.0                       | 0.0      | 42.4     | 0     |
| Chronic Lymphocytic Leukemia     | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Other Lymphocytic Leukemia       | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Myeloid and Monocytic Leukemia   | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Acute Myeloid Leukemia           | ^                             | ^        | ^        | ^     | ^                         | ^        | ^        | ^     |
| Acute Monocytic Leukemia         | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Chronic Myeloid Leukemia         | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Other Myeloid/Monocytic Leukemia | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Other Leukemia                   | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Other Acute Leukemia             | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Aleukemic, Subleukemic and NOS   | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Mesothelioma                     | 0.0                           | 0.0      | 10.9     | 0     | 0.0                       | 0.0      | 42.4     | 0     |
| Kaposi Sarcoma                   | 0.0                           | 0.0      | 10.9     | 0     | ^                         | ^        | ^        | ^     |
| Miscellaneous                    | 17.9                          | 8.2      | 35.7     | 10    | ^                         | ^        | ^        | ^     |

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard; Confidence intervals are 95% for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than 6 cases.